www.zavio.com

F210A multi-language Quick Installation Guide

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English

Zavio F210A Quick Installation Guide

Please follow the installation steps below to set up F210A IP Camera.

Check the package contents against the list below. ***See P.2***
Physical overview. ***See P.2***
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For more information, please check the User Manual available in the Software CD or you can download the latest software from http://www.zavio.com

Package Contents

Camera	F210A IP Camera
Quick Installation Guide	Brief product information and quick installation
Software CD	IP Surveillance Software Intelligent IP Installer User Manuals Language Packs
Mounting Bracket	Three screws, Lock ring, Brace, and Base plate
Adaptor	5V DC, max 4.5W

Physical overview

Focus Adjustment Ring: Adjust the focus ring to get a clear image.

Reset: When the device is powered, press the Reset Button to reboot the device, or hold the Reset Button for 10 seconds to set the settings back to factory default

Install the hardware and connect all cables

a. Wall mounting and Ceiling mounting

1. Use the 3 supplied screws to fix the base plate to a flat surface.
2. Loosen the lock ring to adjust the desired angle of the camera.
3. Tighten the lock ring.

b. Connect the camera to the network and to the power supply

1. Use a standard RJ-45 network cable to connect the IP Camera to the Network connection
2. Connect power adaptor to the IP Camera.

Microsoft OS:Use the software CD to install Intelligent IP Installer

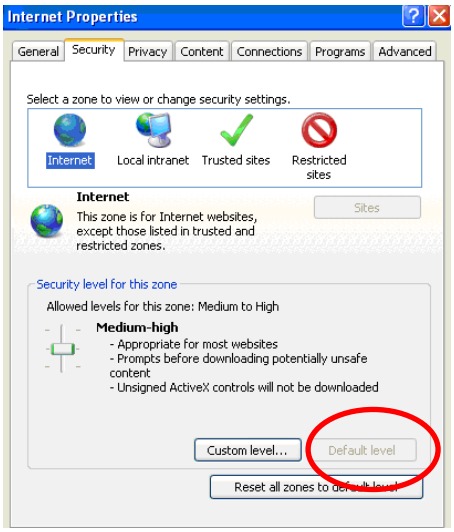
Power on your PC and insert the CD-ROM. The setup page will show up automatically. Please follow these steps to install the firmware.

Select **"Intelligent IP Installer" and follow the installation process to complete the installation.**

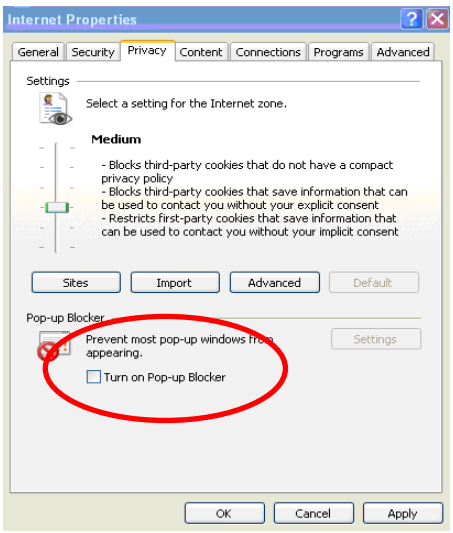
Access the IP Camera using Intelligent IP Installer

1. Before using Intelligent IP Installer, please check two settings.

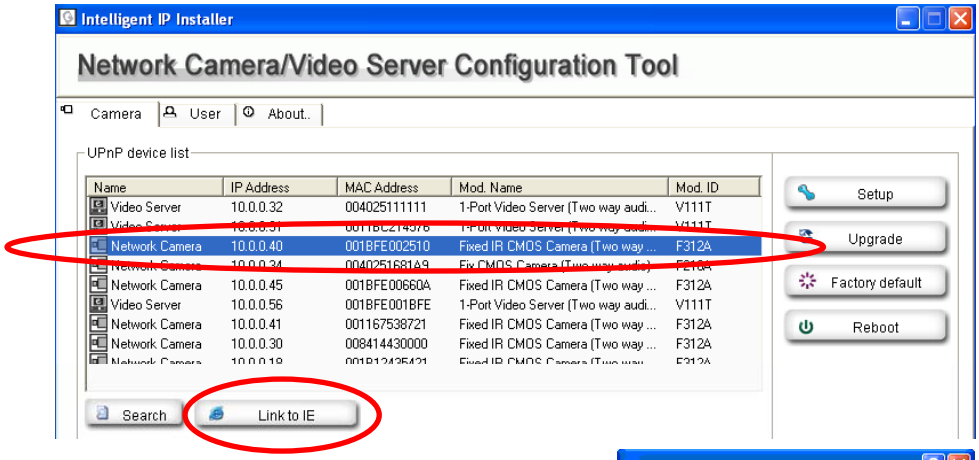
a. Browser's Internet Properties → Security → **Default Level**



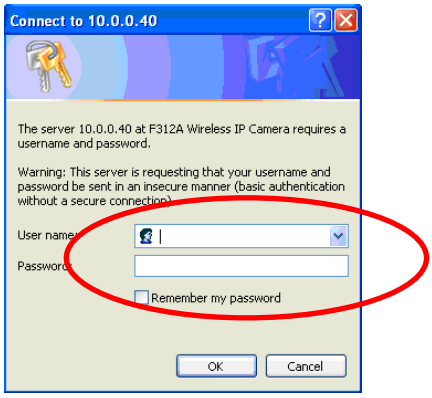
b. Browser's Internet Properties → Privacy → Uncheck **Pop-up Blocker**



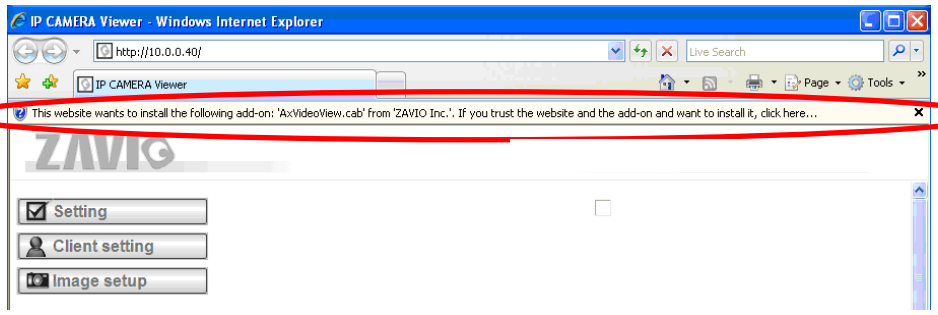
2. Click the Intelligent IP Installer Icon on your desktop. The main page will show up listing all active camera and video server devices. Select the relevant IP camera from the list and click **Link to IE.**


Intelligent IP Installer
Network Camera/Video Server Configuration Tool
Camera
User
About..
UPnP device list
Name
IP Address
MAC Address
Mod. Name
Mod. ID
Video Server 10.0.0.32 004025111111 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.40 001BFE002510 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.45 001BFE00660A Fixed IR CMOS Camera (Two way ... F312A
Video Server 10.0.0.56 001BFE001BFE 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.41 001167538721 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.30 008414430000 Fixed IR CMOS Camera (Two way ... F312A
Setup
Upgrade
Factory default
Reboot
Search
Link to IE

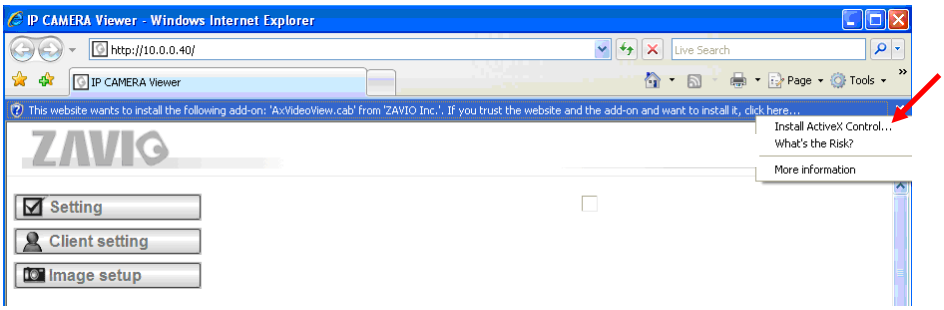
3. Enter your Username and Password to login to the IP Camera.
(Default is admin / admin)


Connect to 10.0.0.40
The server 10.0.0.40 at F312A Wireless IP Camera requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name
Password
Remember my password
OK
Cancel

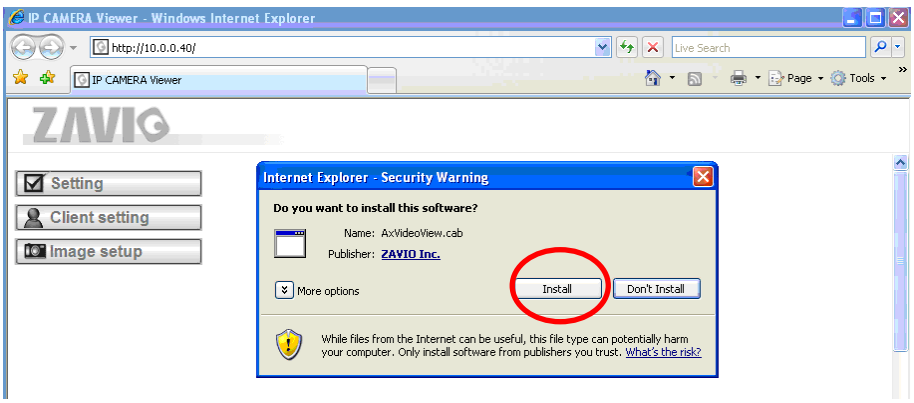
4. When accessing the IP Camera for the first time, a yellow information bar appears below the address bar: **This website wants to install the following add-on: 'AxvideoView.cab from 'Zavio Inc'.**


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Setting
Client setting
Image setup

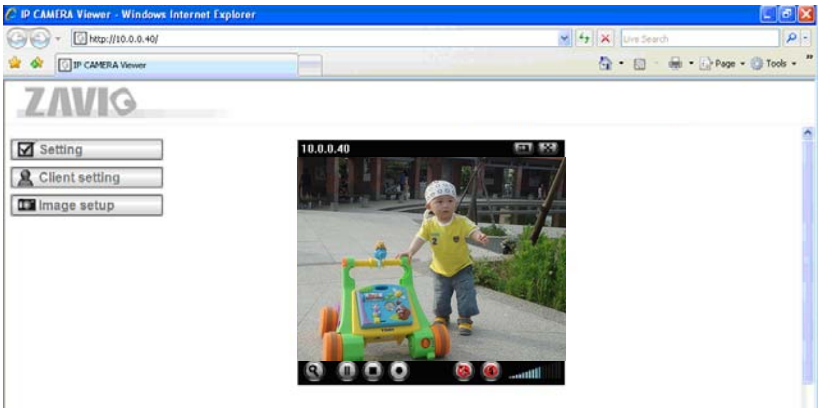
5. Click the information bar, and select **Install ActiveX control**.


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Install ActiveX Control...
What's the Risk?
More information
Setting
Client setting
Image setup

6. Click **Install**.

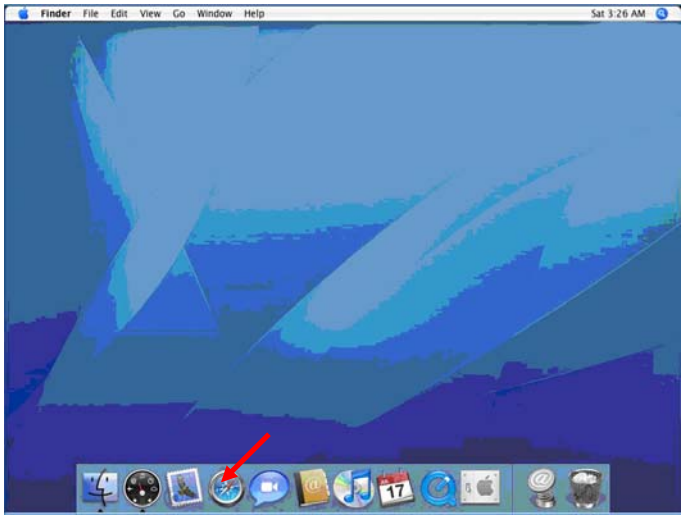

IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
Setting
Client setting
Image setup
Internet Explorer - Security Warning
Do you want to install this software?
Name: AxVideoView.cab
Publisher: ZAVIO Inc.
More options
Install
Don't Install
While files from the Internet can be useful, this file type can potentially harm your computer. Only install software from publishers you trust. What's the risk?

7. Live video displays in the centre of your web browser.

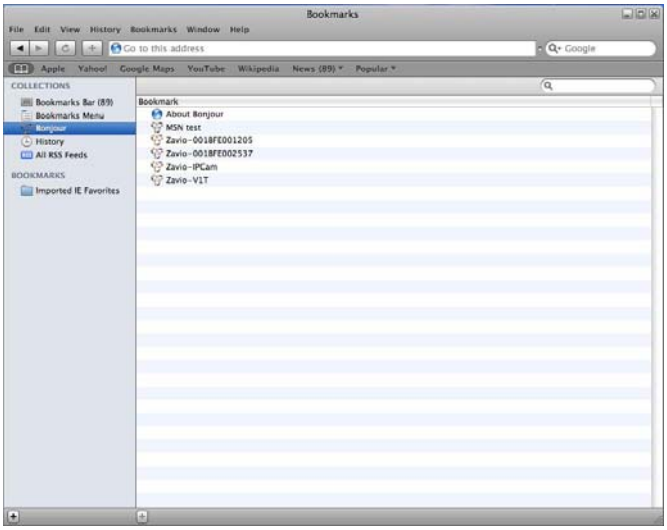


Mac OX using Safari Browser

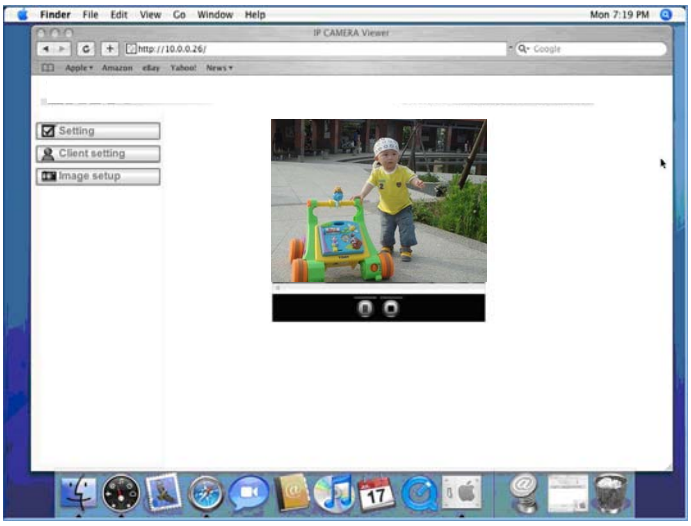
1. Select **Safari icon**



2. Click **Bonjour function** and select the camera you wish to access.



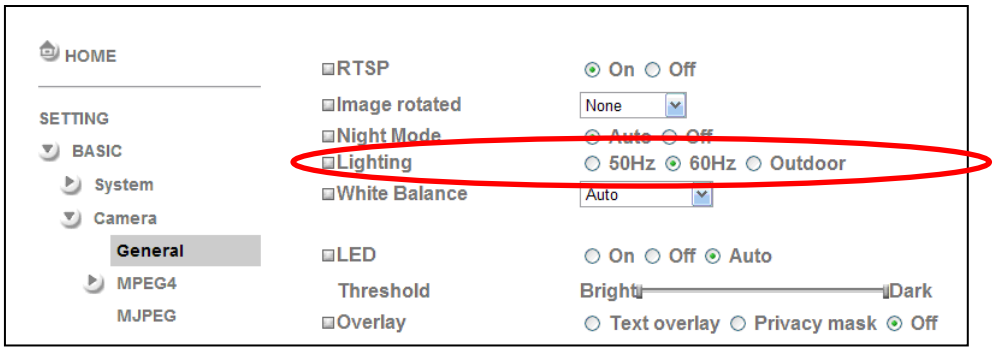
4. The monitor image will be displayed in your browser.



Lighting environment setting

The default setting of lighting environment is 60Hz. However, if the image appears flickery, this might be because the lighting environment in your country is 50 Hz. Hence, this setting can be changed into 50Hz. Or if you wish to use this IP Camera in an outdoor environment, this setting can be changed into Outdoor mode.

Go to "Setting → Basic → Camera → General", choose the environment setting you wish.

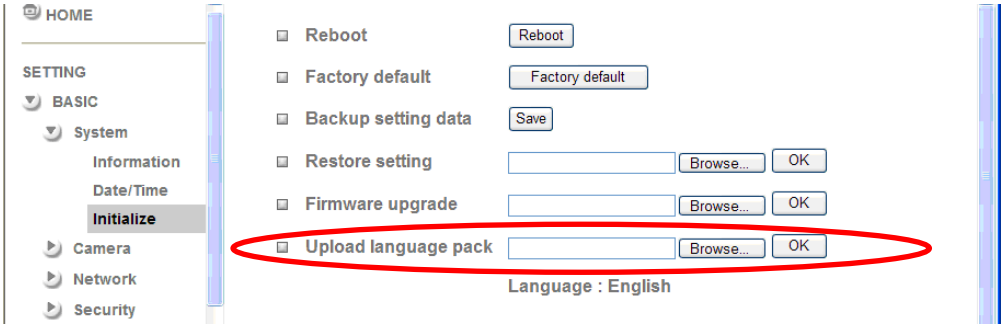


Change the Web Interface into your preferred language

Use the settings screen to set the language of the Web Interface.

Go to "Setting → Basic → System → Initialize".

1. Insert Software CD into your CD-ROM.
2. Browse and select the preferred language from language pack in the Software CD and then click OK.
3. The web interface will change into your preferred language.



Use IP Camera via Mobile Phone

1. Using IP Camera via iPhone

Select Safari function → Enter IP address in the web link → enter username and password (**default value admin/admin**) → The Zavio user interface and Live Image will show up in the middle of the screen.

2. Mobile phone viewing

a. 3G Mobile Phone Streaming Viewing

For 3G mobile phone viewing, please type **" rtsp://<IP>:<PORT>/video.3gp "** into your 3G web media player.

<IP> is the IP address of your IP camera;

<PORT> is the RTSP port of your IP camera (Default value is 554.) **Example: rtsp://100.10.10.1:554/video.3gp**

b. 2.5G Mobile Phone Viewing

b1. WAP viewing

For 2.5G WAP mobile phone viewing, type **" http://<IP>/mobile.wml "** into your 2.5G web browser.

b2. Browser viewing

For 2.5G mobile phone browser viewing, type **"http:// <IP>/mobile.htm "** into your 2.5G web browser.

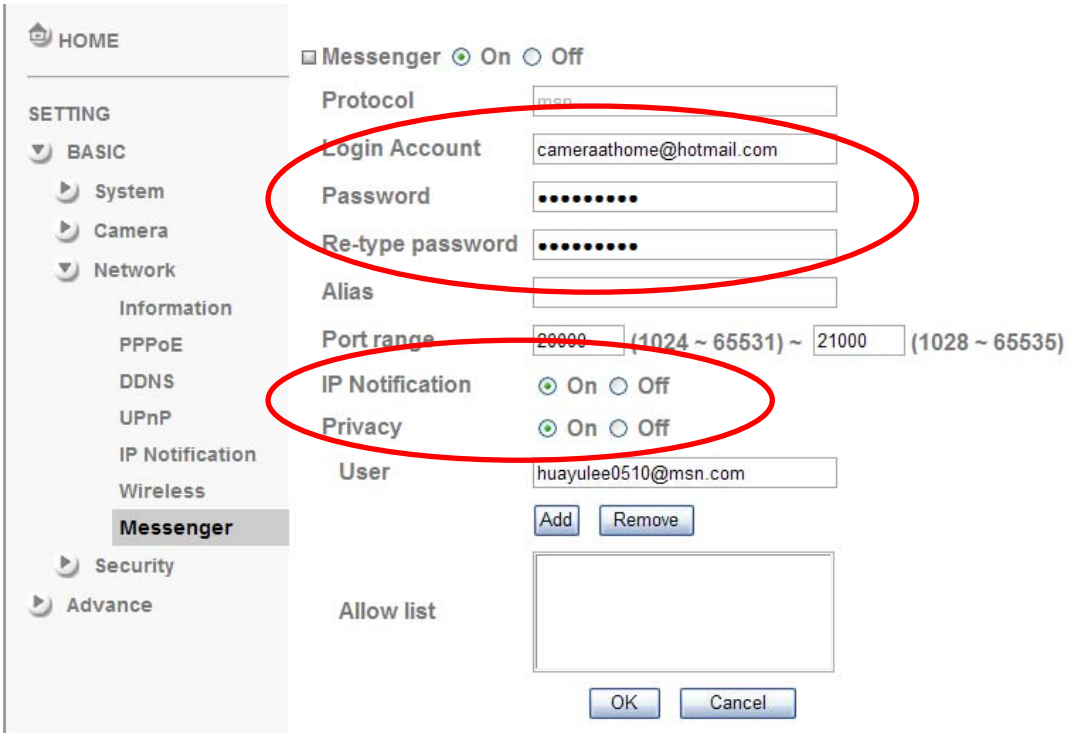
Windows Live Messenger Setting

Live video of the IP Camera can be displayed using Microsoft Live Messenger, whilst providing its public IP address to users for access via the web browser. This feature is useful especially when the IP address of the camera is dynamically assigned.

If you wish to set up MSN Messenger, enter the camera's setting page.

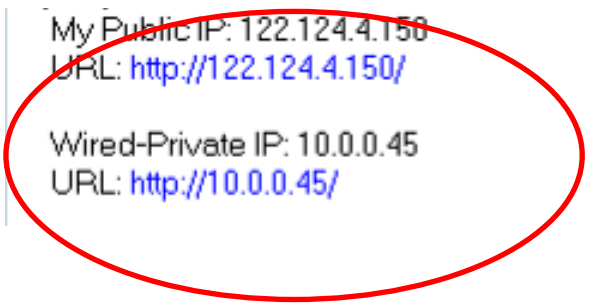
Go to "Setting → Basic → System → Network → Messenger", set the Messenger option "On."

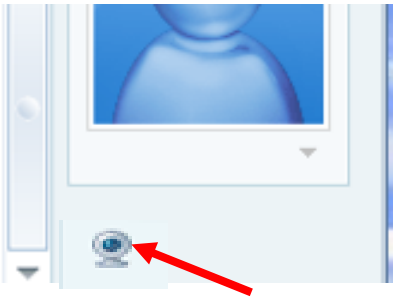
1. Create a new MSN Messenger account (**e.g.: Camera at home**) for the IP Camera.
2. Enter the new MSN Messenger **Login Account** and **Password** within the designated boxes.
3. Under the **IP Notification Option, Click "On"** to enable IP notification to the users.
4. Under the **Privacy** Option, Click "On" to create an allow list.
5. Use your existing account to login to MSN Messenger.
6. Add the new MSN Messenger account (**e.g.: Camera at home**) to your contact list.



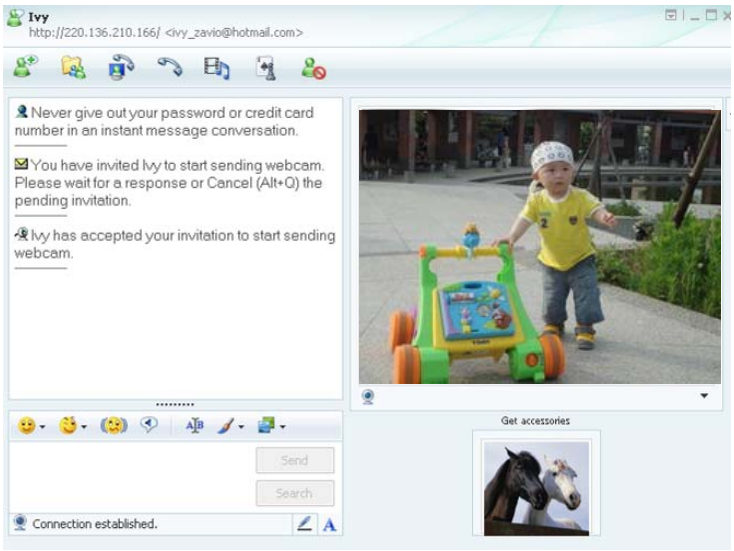
7. The IP Camera will send you a message with its Public IP and Private IP if the IP Notification Option is enabled.
8. Click on the small camera icon. Then, choose "View a new contact's webcam".

Camera at home says:

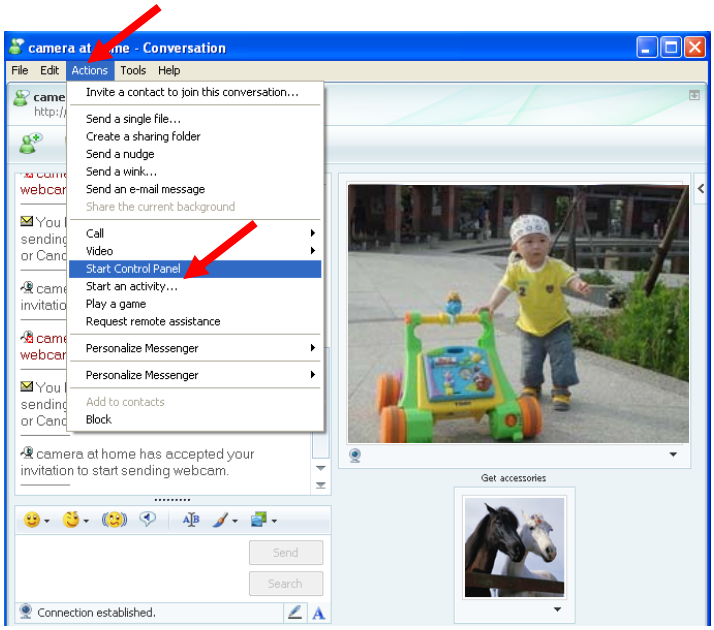




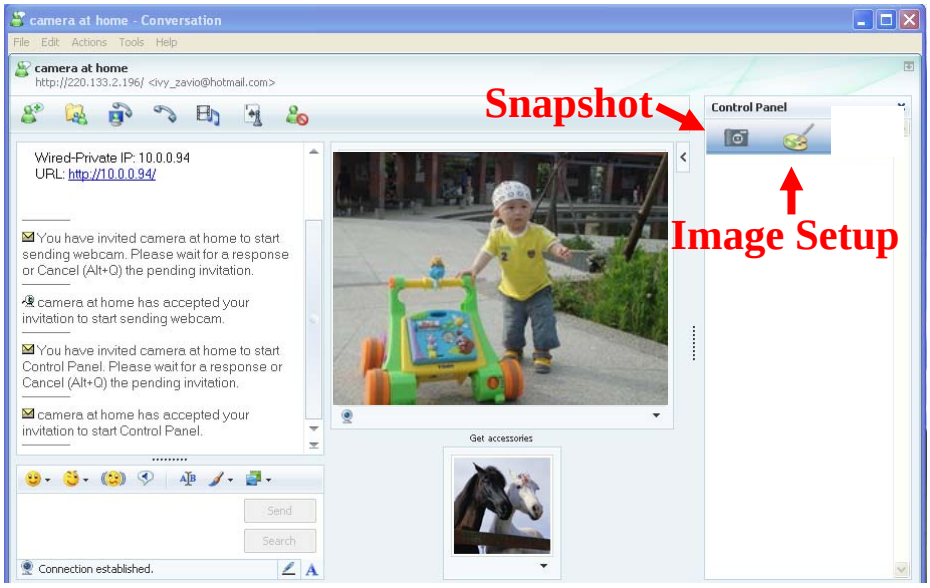
9. The IP Camera automatically accepts your invitation and its live video is displayed.


Ivy
http://220.136.210.166/ <ivy_zavio@hotmail.com>
Never give out your password or credit card number in an instant message conversation.
You have invited Ivy to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
Ivy has accepted your invitation to start sending webcam.
Get accessories
Send
Search
Connection established.

10. Click **Action** button and choose **Start control panel** to use control panel



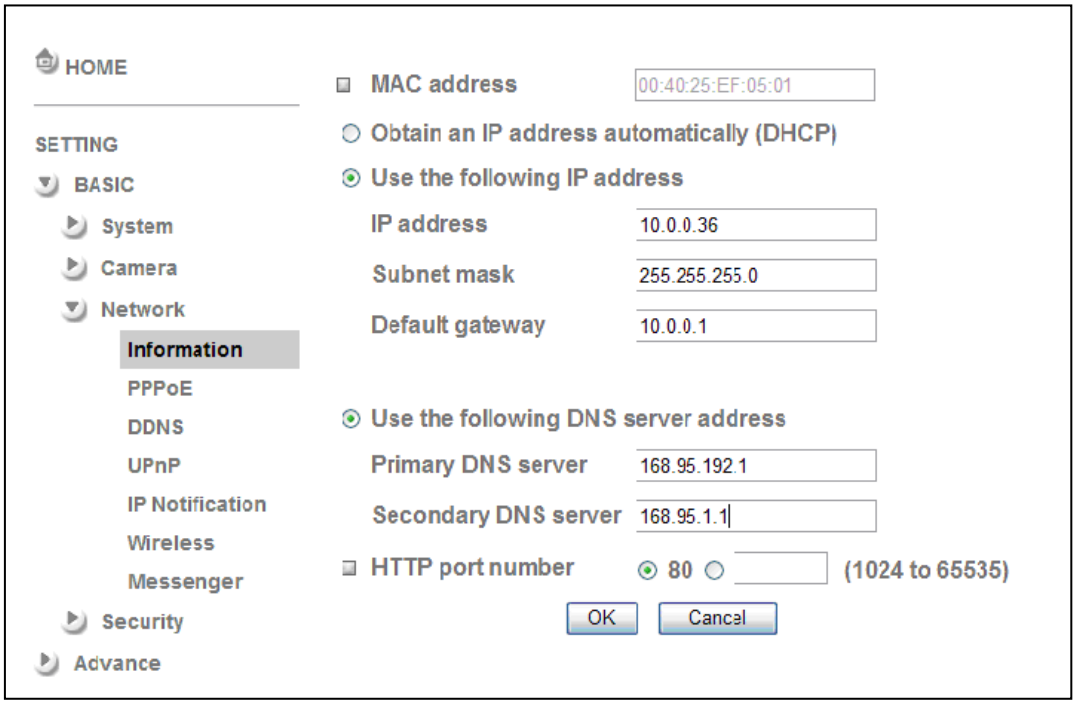
11. You can use **Snapshot, Image Setup** function via MSN add-in control panel.


camera at home - Conversation
File Edit Actions Tools Help
camera at home
http://220.133.2.196/ <ivy_zavio@hotmail.com>
Snapshot
Control Panel
Image Setup
Wired-Private IP: 10.0.0.94
URL: http://10.0.0.94/
You have invited camera at home to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start sending webcam.
You have invited camera at home to start Control Panel. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start Control Panel.
Get accessories
Send
Search
Connection established.

Access to the Internet

a. Internet connectivity of the IP camera can be established by inputting the cameras IP information within the **Information section**.

(Please go to **Setting → Basic → Network→ Information**)

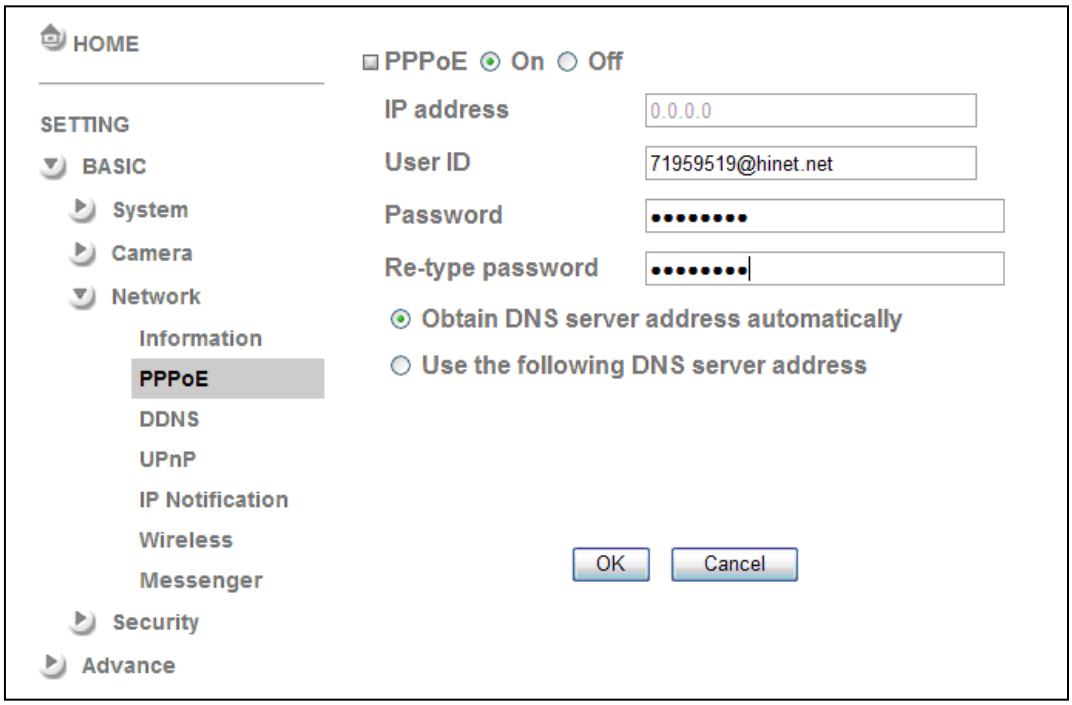


b. Internet Connectivity of the IP Camera can be established through PPPoE (Point-to-Point Protocol over the Ethernet) by inputting the username and password from your Internet Service Provider (ISP) within the **PPPoE section**.

(Please go to **Setting → Basic → Network→ PPPoE**)

Note 1: Please reboot the IP Camera, after changing the PPPoE settings.

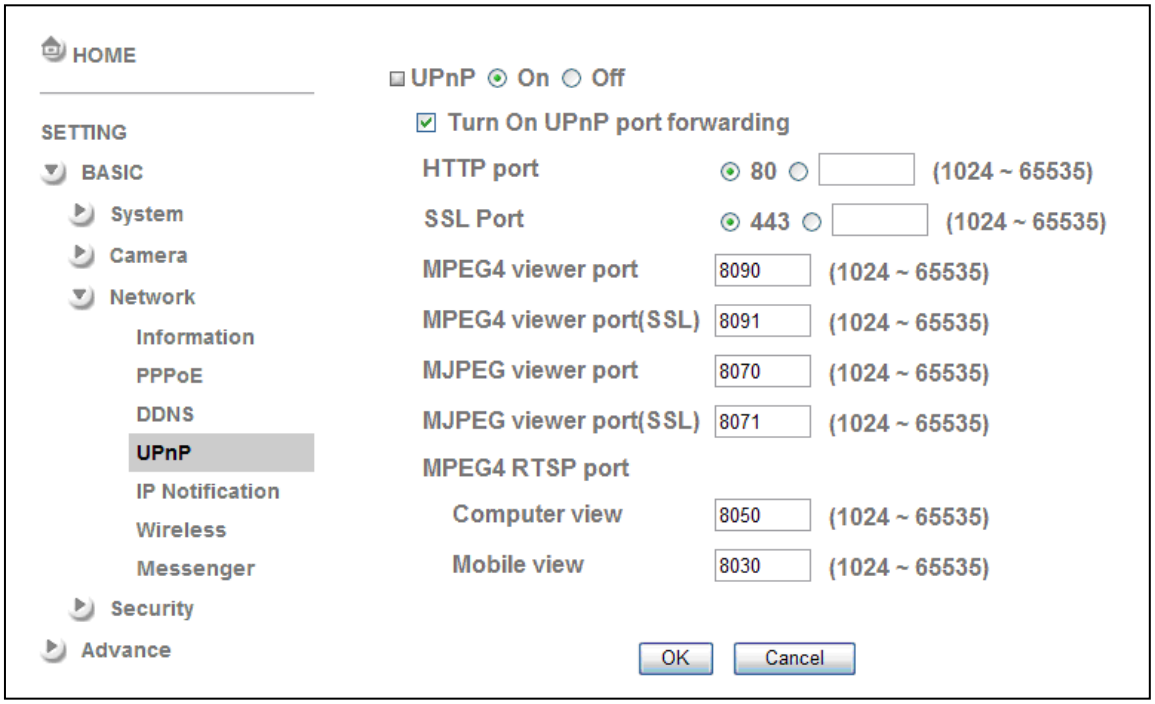
Note 2: Please turn on the DDNS and IP Notification function when using the PPPoE function.



c. Internet Connectivity of the IP Camera can be established if your router is UPnP (Universal Plug and Play) enabled. The IP camera is automatically detected and added to “My Network Places” on your computer. *Please note that only Home Routers manufactured after 2006 support the UPnP function.*

c1. If your router is a UPnP Internet Gateway Device (IGD), turn on the **UPnP function** within the UPnP section. (Please go **Setting → Basic → Network→ UPnP**)

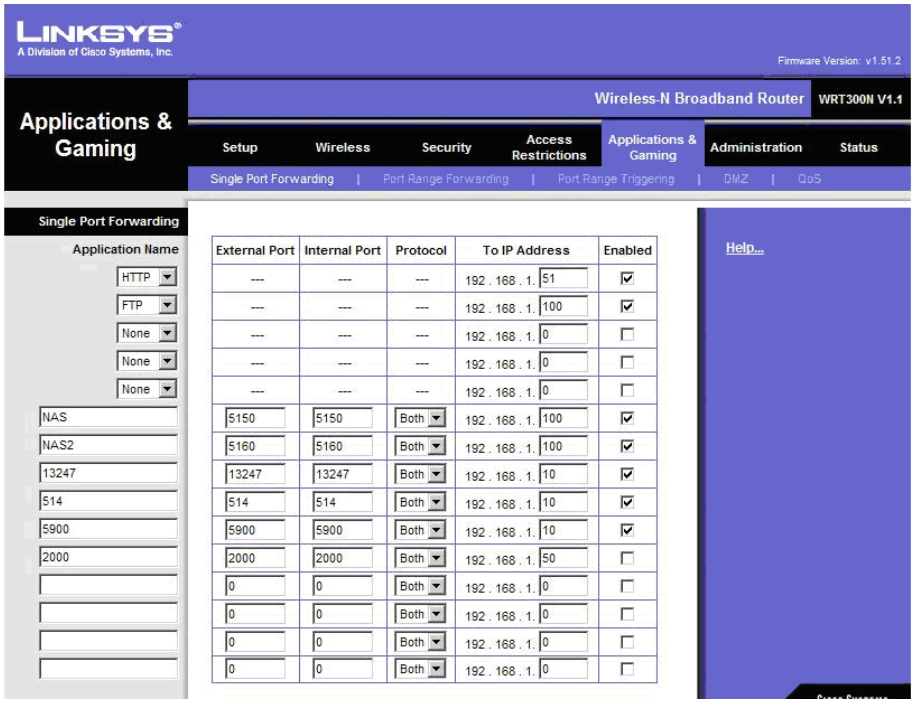
Note: If you turn on the UPnP Port Forwarding function, RTSP (Real Time Streaming Protocol) Port information will change to the illustrated value below.



c2. If your router is not a UPnP Internet Gateway Device, please setup Port Forwarding or Port Mapping

Note 1: Home Routers manufactured before 2006 do not support UPnP IGD function.

Note 2: Enterprise Routers do not support UPnP IGD function.



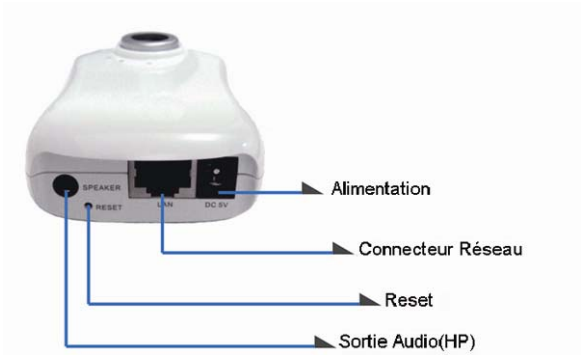
Guide d’installation rapide : Zavio F210A

Vérifiez le contenu de paquet contre la liste ci-dessous. **Voir P.11**
Aperçu physique. **Voir P.11**
Installez le matériel et connecter tous les câbles. **Voir P.12**
Microsoft OS: Utilisez le CD pour installer Intelligent IP Installer. **Voir P.12**
Accès à la Caméra en utilisant le logiciel Intelligent IP Installer. **Voir P.12**
Mac OX: Utilisez Safari Browser. **Voir P.14**
L’ Arrangement d' environnement d' éclairage **Voir P.15**
Changer l'interface Web dans la langue de votre choix. **Voir P.15**
Utilisez la Caméra IP via un téléphone mobile. **Voir P.15**
L’ Arrangement de Windows Live Messenger (WLM). **Voir P.16**
L'accès à Internet via IP statique, dynamique IP ou les deux. **Voir P.18**
Pour de plus amples renseignements, veuillez vérifier le Manuel de l'Utilisateur, disponible dans le CD du logiciel ou vous pouvez télécharger la dernière version du logiciel sur http://www.zavio.com

Package Contents

Camera	Camera IP F210A
Guide Installation Rapide	Renseignements sur le produit et l'installation rapide
Logiciels sur CD	IP Surveillance Software Intelligent IP Installer Manuels Utilisateur Packs Langage
Support	Trois vis, anneau de verrouillage, Brace et la plaque de base
Alimentation	5V DC, max 4.5W

Aperçu Physique



Focus anneau de réglage: Ajustez la mise au point anneau pour obtenir une image claire.
Réinitialiser: Lorsque l'appareil est sous tension, appuyez sur le bouton de réinitialisation pour redémarrer l'appareil, ou tenir le bouton de réinitialisation pendant 10 secondes pour fixer les paramètres d'usine par défaut

Installer le matériel et connecter tous les câbles

a. Support mural et support plafond

1. Utilisez les 3 vis fournies pour fixer le pied à une surface plate.
2.Desserrez la bague de verrouillage pour ajuster l'angle désiré.
3.Serrer la bague de verrouillage.

b. Connecter la camera au réseau lan et à son alimentation

1. Utilisez un câble réseau RJ-45 pour connecter la caméra IP au réseau
2.Connecter l'alimentation à la Caméra IP.

Utiliser le CD pour installer Intelligent IP Installer

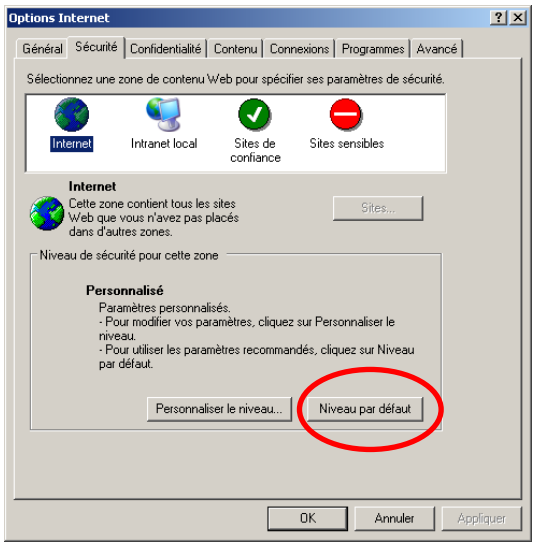
Allumez votre PC et insérez le CD-ROM. La page de configuration s'affichera automatiquement. Veuillez suivre ces étapes pour installer le firmware.

Sélectionnez " Intelligent IP Installer " **et suivre le processus d'installation pour terminer l'installation**.

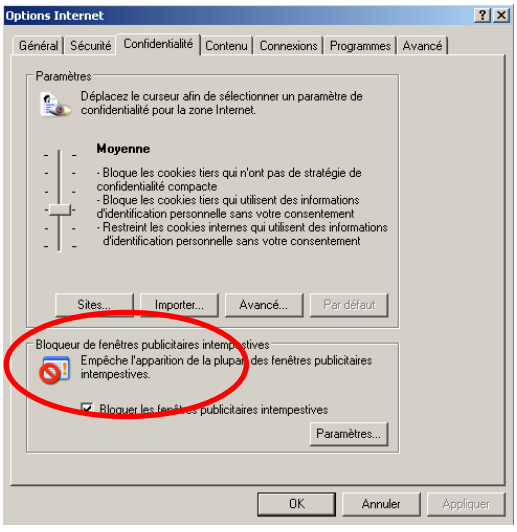
Accès à la camera en utilisant Intelligent IP Installer

1. Avant d'utiliser Intelligent IP Installer, veuillez vérifier deux paramètres.

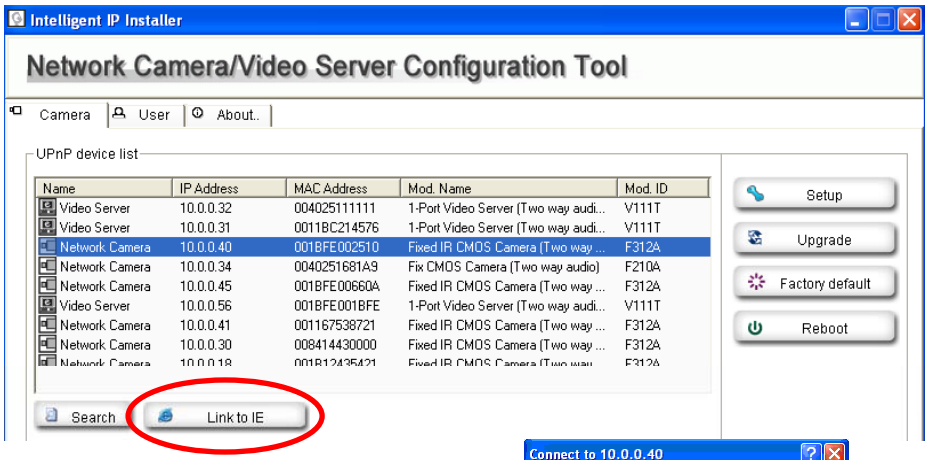
A. Navigateur Internet → Propriétés de sécurité
→ **Niveau par `défaut`**



B. Propriétés Navigateur Internet → privée
→ Désactivez **Pop-up Blocker**



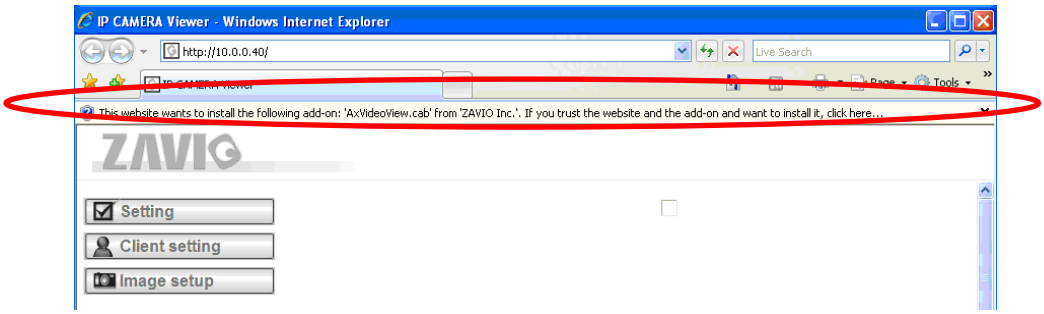
2. Cliquez sur l'icône Intelligent IP Installer. La page principale va apparaître, la liste de toutes caméras actives et serveurs vidéo connectés. Sélectionnez la caméra IP dans la liste et cliquez sur « Link to IE. »


Intelligent IP Installer
Network Camera/Video Server Configuration Tool
Camera
User
About..
UPnP device list
Name
IP Address
MAC Address
Mod. Name
Mod. ID
Video Server 10.0.0.32 004025111111 1-Port Video Server (Two way audi... V111T
Video Server 10.0.0.31 0011BC214576 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.40 001BFE002510 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.34 004025168 1A9 Fix CMOS Camera (Two way audio) F210A
Network Camera 10.0.0.45 001BFE00660A Fixed IR CMOS Camera (Two way ... F312A
Video Server 10.0.0.56 001BFE001BFE 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.41 001167538721 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.30 008414430000 Fixed IR CMOS Camera (Two way ... F312A
Setup
Upgrade
Factory default
Reboot
Search
Link to IE

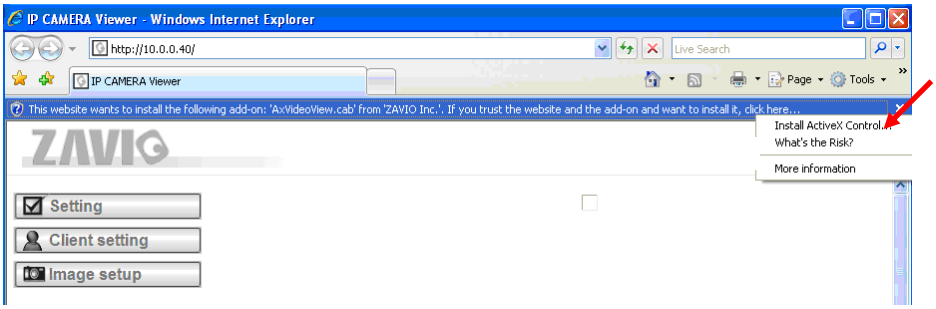
3. Entrez le login et Mot de passe pour vous connecter à la Caméra IP (**Par défaut : admin / admin**)

Connect to 10.0.0.40
The server 10.0.0.40 at F312A Wireless IP Camera requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
Password:
Remember my password
OK
Cancel

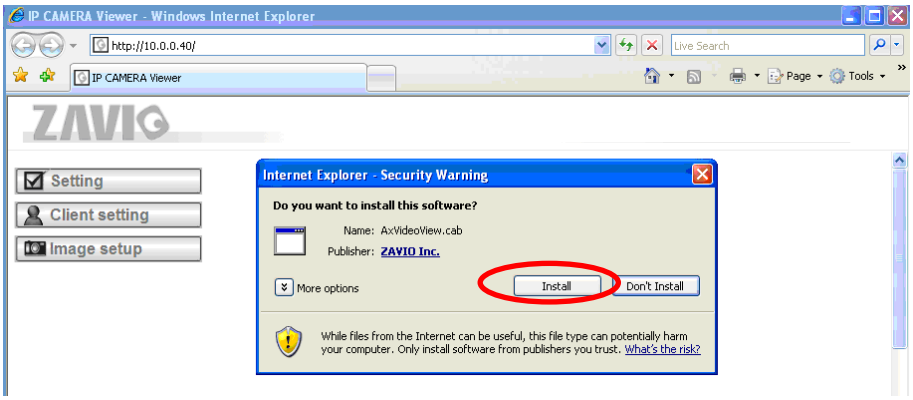
4. Lorsque vous accédez à la caméra IP pour la première fois, une barre d'informations jaune apparaît en dessous de la barre d'adresse: Ce site veut installer l'ActiveX : **AxvideoView.cab de Zavio Inc.**


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
ZAVIO
Setting
Client setting
Image setup

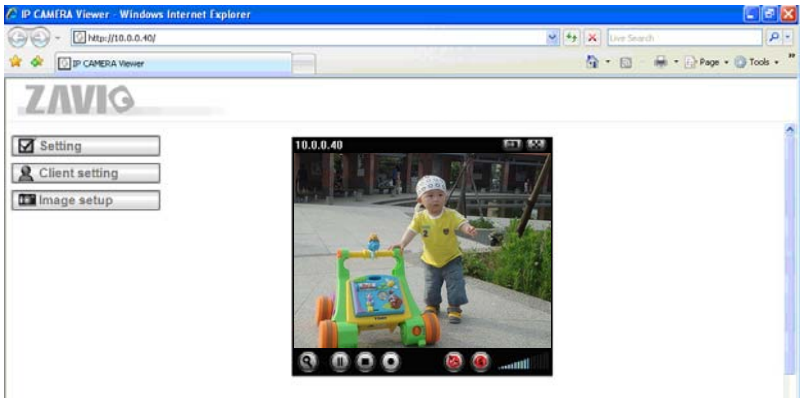
5. Cliquez sur la barre d'information, et sélectionnez **Installer le contrôle ActiveX**.


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Install ActiveX Control...
What's the Risk?
More information
ZAVIO
Setting
Client setting
Image setup

6. Click **Install**.

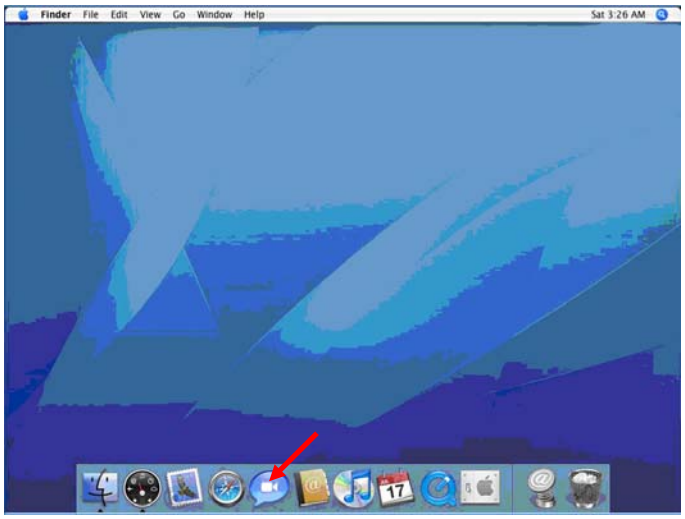

IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
ZAVIO
Setting
Client setting
Image setup
Internet Explorer - Security Warning
Do you want to install this software?
Name: AxVideoView.cab
Publisher: ZAVIO Inc.
More options
Install
Don't Install
While files from the Internet can be useful, this file type can potentially harm your computer. Only install software from publishers you trust. What's the risk?

7. La vidéo Live s’affiche au centre de votre navigateur Web.

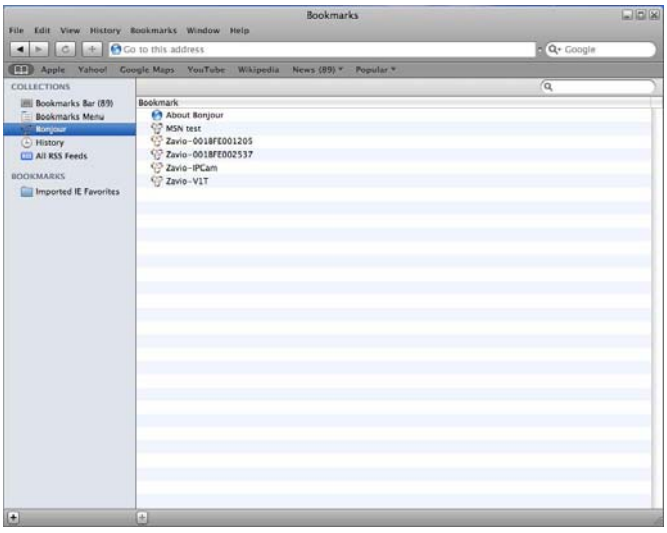


Mac OX en utilisant Safari Browser

1. Choisissez l'icône Safari

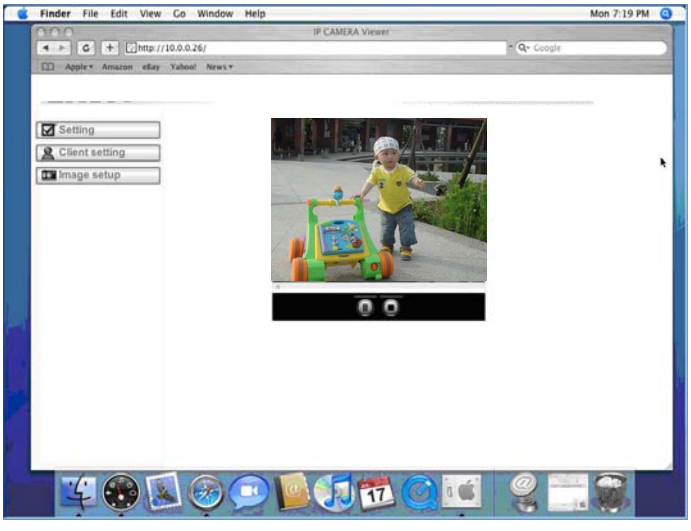


2. Cliquez sur la fonction **Bonjour** et choisissez la camera que Vous souhaitez accéder.



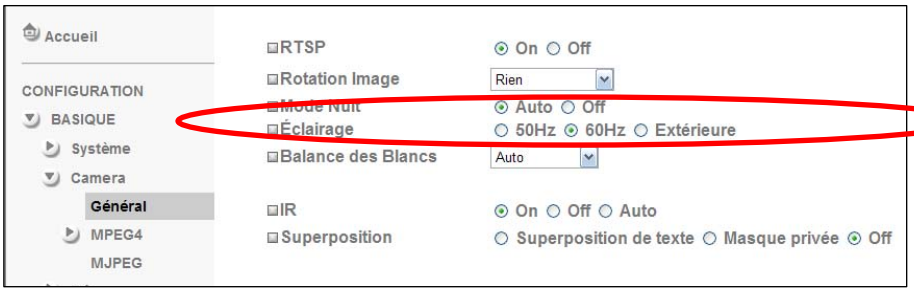
3. Entrez le nom et le mot de passe pour ouvrir une session à la IP camera.(Par défaut: admin/admin)

4. L'image de moniteur sera montrée en votre browser.



L’ Arrangement d' environnement d' éclairage

L'arrangement de défaut de l'environnement d'éclairage est 60Hz. Cependant, si l'image apparaît clignotement, ceci pourrait être parce que l'environnement d'éclairage dans votre pays est de 50 hertz. Par conséquent, cet arrangement peut être changé en 50Hz. Ou si vous souhaitez employer cette IP camera dans un environnement extérieur, cet arrangement peut être changé en mode extérieur. Voyez « Setting → Basic → Camera → General », choisissez l'arrangement d'environnement que vous souhaitez.

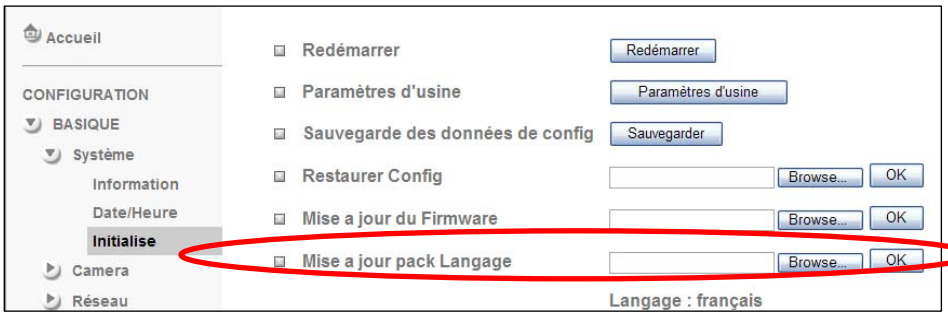


Changer l’interface web dans la langue de votre choix

Utilisez l'écran des paramètres pour définir la langue de l'interface Web.

Cliquez sur " Setting → Basic → System → Initialize".

1. Insérer le CD dans votre lecteur de CD-ROM.
2. Parcourir et sélectionnez la langue du module linguistique dans le CD puis cliquez sur OK.
3. L'interface Web va changer dans votre langue préférée.



Utiliser la camera via un telephone mobile

1. Utiliser la camera via iPhone

Choisissez la fonction de Safari→ Écrivez l’address d’IP dans le lien de Web→ Entrez le nom d'utilisateur et le mot de passe(Par défaut :admin/admin)→ L'interface utilisateurs de Zavio et l'image Live apparaîtront au milieu de l'écran.

a. de téléphonie mobile 3G en streaming

Pour les téléphones mobiles 3G, veuillez taper**“ rtsp://<IP>:<PORT>/video.3gp ”**dans votre navigateur Web 3G media player.

<IP> C’est l'adresse IP de votre caméra IP.

<PORT> RTSP est le port de votre caméra IP (valeur par défaut est 554.) Exemple: **rtsp://100.10.10.1:554/video.3gp**

b.Téléphone mobile 2.5G

b1. WAP

Pour les téléphones mobiles 2.5G, veuillez taper**“ http://<IP>/mobile.wml ”**dans Votre navigateur Web 2.5G

b2. Navigateur

Pour le visionnement de navigateur du téléphone portable 2.5G

, veuillez taper **“http:// <IP>/mobile.htm ”**dans Votre navigateur Web 2.5G.

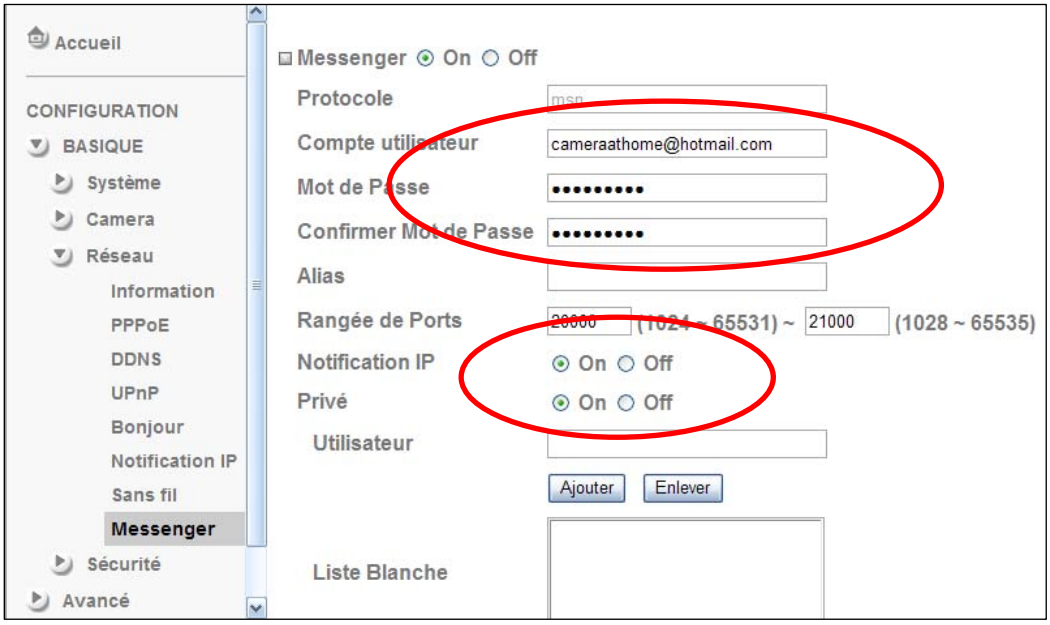
Windows Live Messenger

La vidéo Live de la caméra IP peut être affichée en utilisant Microsoft Live Messenger, tout en assurant son adresse IP publique pour les utilisateurs pour l'accès via le navigateur Web. Cette fonctionnalité est particulièrement utile lorsque l'adresse IP de la caméra est assignée dynamiquement.

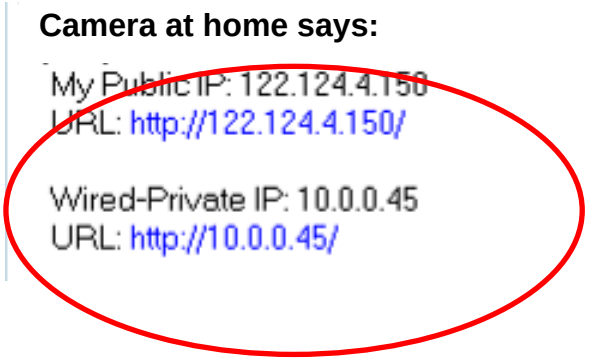
Si vous souhaitez la mettre en place sur MSN Messenger, accéder à la page de configuration de la caméra IP.

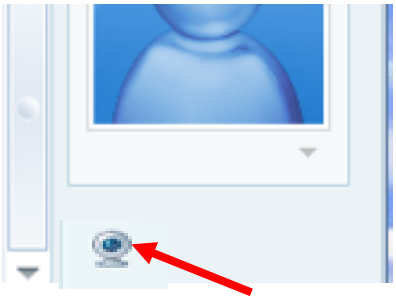
Cliquez sur " Setting → Basic → System → Network → Messenger", activer l'option Messenger sur "On."

1. Créer un nouveau compte MSN Messenger (par exemple: caméra IP maison) pour la caméra IP.
2. Entrez le nouveau MSN Messenger compte de connexion et votre mot de passe dans les cases désignées.
3. Sur l'option de notification IP, cliquez sur «ON» pour activer l'IP de notification aux utilisateurs.
4. Sur l'option de la protection des renseignements personnels, cliquez sur «ON» pour permettre de créer une liste.
5. Utilisez votre compte existant pour vous connecter à MSN Messenger.
6. Ajouter le nouveau MSN Messenger (par exemple: caméra IP maison) à votre liste de contacts.

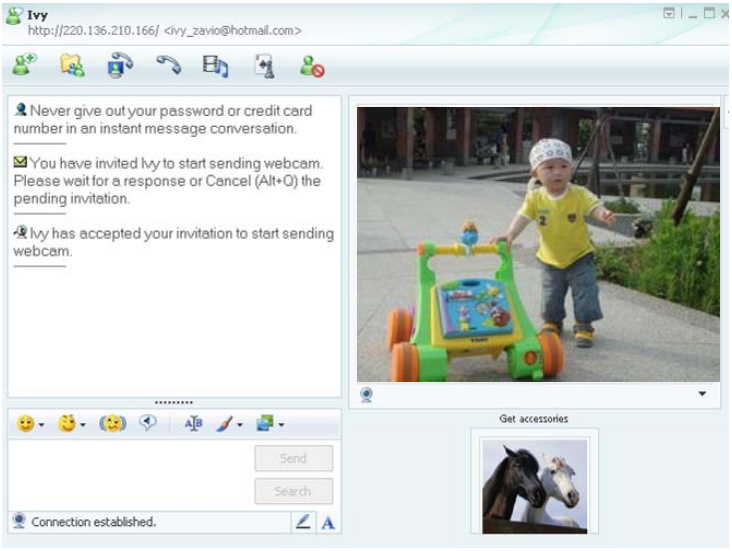


7. La caméra IP vous enverra un message avec son IP publique et son IP privée si l'option de notification est activée.
8. Cliquez sur la petite icône de caméra. Ensuite, choisissez "Afficher un nouveau contact la webcam".

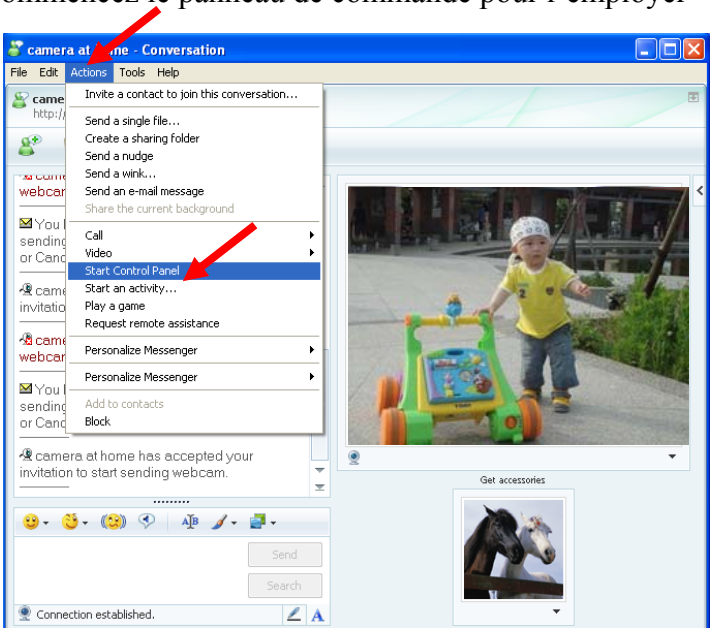




9. La caméra IP accepte automatiquement votre invitation et la vidéo live apparait.


Ivy
http://220.136.210.166/ <ivy_zavio@hotmail.com>
Never give out your password or credit card number in an instant message conversation.
You have invited Ivy to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
Ivy has accepted your invitation to start sending webcam.
Get accessories
Send
Search
Connection established.

10. Cliquez sur le bouton d'action et choisissez Commencez le panneau de commande pour l'employer

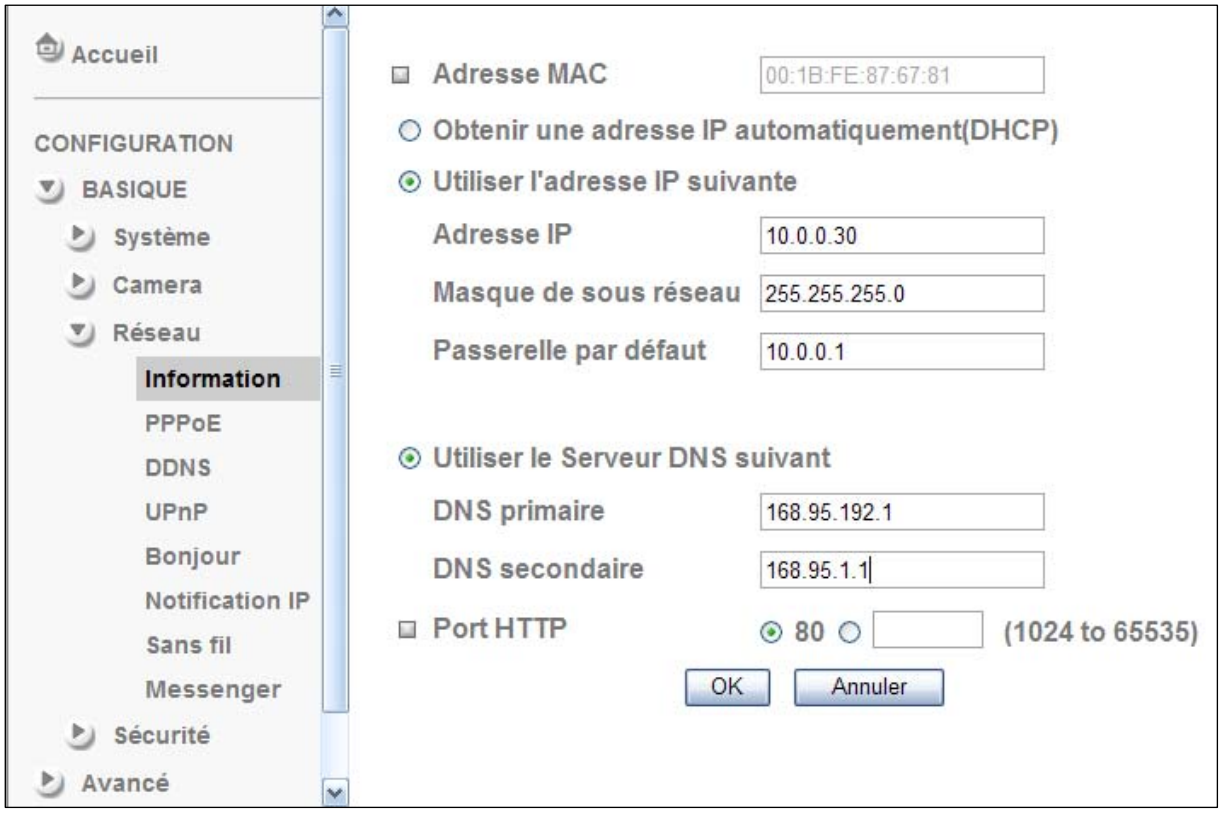


11. Vous pouvez utiliser le Snapshot, l'installation et le control de PT en utilisant le panneau de commande additionel de MSN

camera at home - Conversation
File Edit Actions Tools Help
camera at home
http://220.133.2.196/ <ivy_zavio@hotmail.com>
Snapshot
Control Panel
Image Setup
Wired-Private IP: 10.0.0.94
URL: http://10.0.0.94/
You have invited camera at home to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start sending webcam.
You have invited camera at home to start Control Panel. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start Control Panel.
Get accessories
Send
Search
Connection established.

Accès via Internet

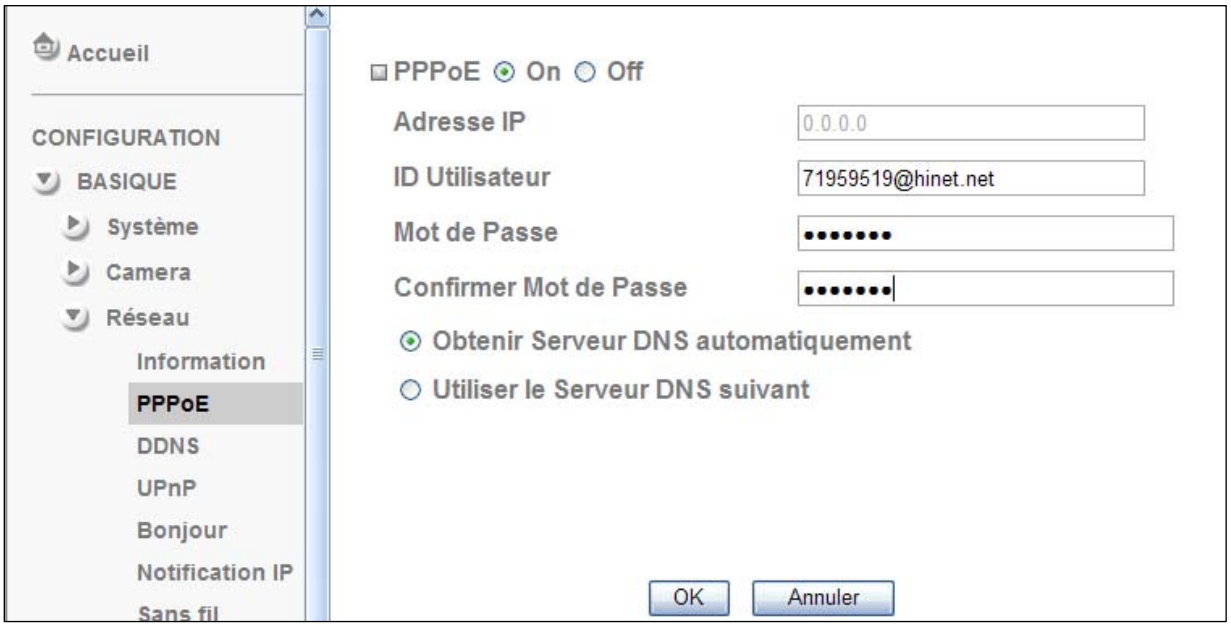
A. La connectivité Internet de la caméra IP peut être établi en introduisant les informations de la caméra IP au sein de la section Information.
(Veuillez aller sur « Setting → Basic → Network→ Information »)



B. La connectivité Internet de la caméra IP peut être établie par le protocole PPPoE (Point-to-Point Protocol sur le port Ethernet) en introduisant le nom d'utilisateur et mot de passe de votre fournisseur Internet (FAI) dans la section PPPoE.
(Veuillez aller sur Setting → Basic → Network→ PPPoE)

Note 1: Veuillez redémarrez la Caméra IP, après avoir changé les paramètres PPPoE.

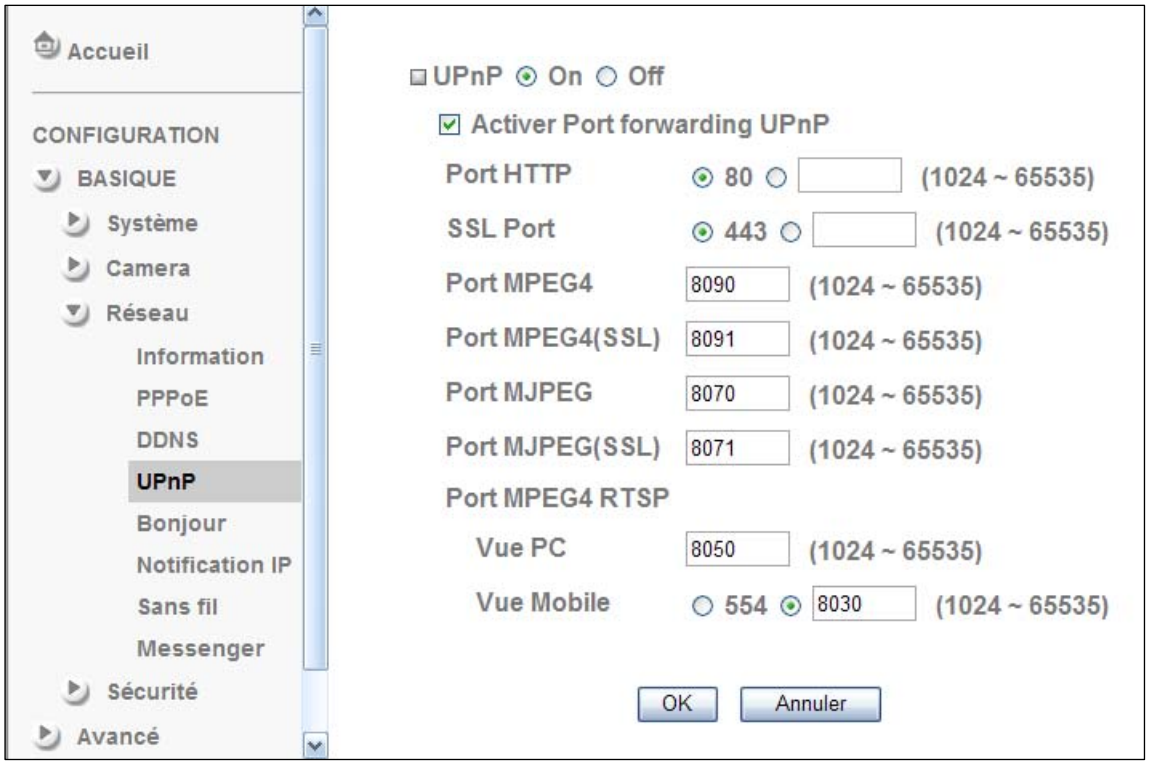
Note 2: Veuillez activer l'option DDNS et de notification IP lors de l'utilisation de la fonction PPPoE.



C. De connectivité Internet de la caméra IP peut être établi si l'option UPnP(Universal Plug and Play) de votre routeur est activé. La caméra IP est automatiquement détectés et ajoutés à "Favoris réseau" sur votre ordinateur. Veuillez noter que seules les Routeurs fabriqués après l'année 2006 ont la fonction UPnP.

C1. Si votre routeur est un UPnP, Internet Gateway Device (IGD), tourner sur la fonction UPnP dans la section UPnP. (Veuillez aller sur Setting → Basic → Network→ UPnP)

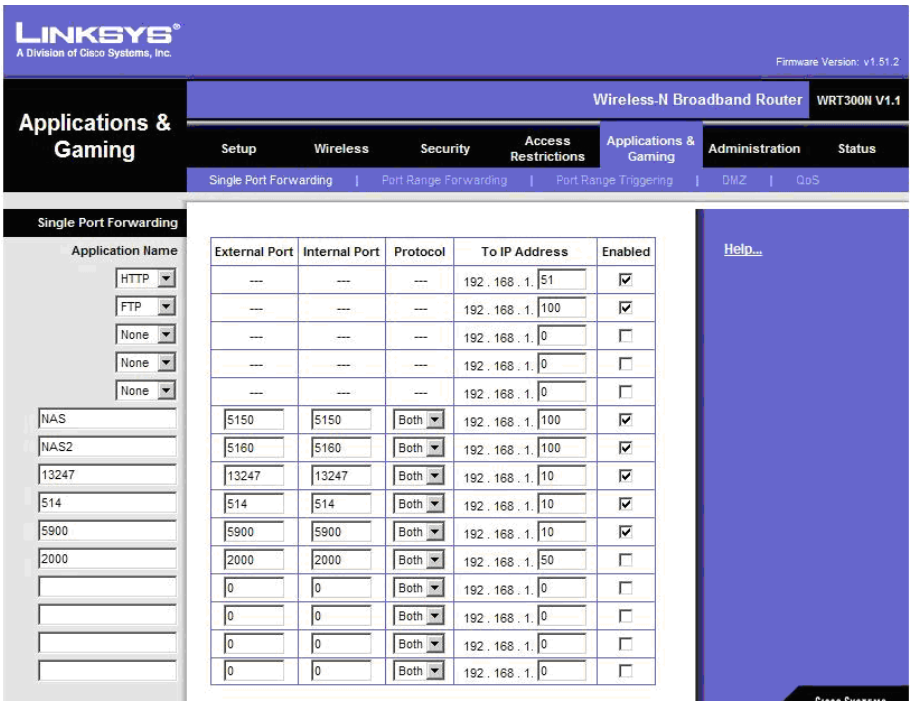
Note: Si vous activer la fonction UPnP Port Forwarding, le Port RTSP (Real Time Streaming Protocol) vont être modifier avec les valeurs illustrées ci-dessous.



C2. Si votre routeur n'est pas un UPnP Internet Gateway Device, veuillez configurer les Ports Forwarding ou les Ports Mapping

Note 1: Les Routeurs fabriqués avant l'année 2006 ne prennent pas en charge la fonction UPnP /IGD.

Note 2: Les Routeurs d'entreprise (Firewall) ne prennent pas en charge la fonction UPnP IGD.



Zavio F312A Kurzanleitung

Bitte befolgen Sie die unten aufgeführten Installationsschritte genau, um Ihre IP-Kamera F312A einzurichten!

Überprüfen Sie den Packungsinhalt auf Vollständigkeit. **Siehe S.20**
Kamera Übersicht. **Siehe S.20**
Installation der Kamera und Kabelanschlüsse. **Siehe S.21**
Für Microsoft OS Anwender: legen Sie die beigepackte CD in Ihr Laufwerk ein, um den „Intelligent IP Installer“ einzurichten. **Siehe S.21**
Zugriff mittels „Intelligent IP Installer“ auf Ihre Kamera. **Siehe S.21**
Für Mac OS Anwender: benutzen Sie zur Einrichtung der Kamera Ihren “Safari Browser”. **Siehe S.23**
Veränderung der Umgebungslicht-Einstellungen. **Siehe S.24**
Spracheinstellung des Web-Interfaces. **Siehe S.24**
Nutzung Ihrer IP-Kamera mit einem Handy. **Siehe S.24**
Einstellungen des Windows Live Messengers. **Siehe S.25**
Zugriff auf das Internet mit Static IP und/oder Dynamic IP. **Siehe S.27**

Weitere Informationen können Sie der beiliegenden CD-ROM unter dem Punkt Bedienanleitung entnehmen oder schauen Sie im Internet unter http://www.monacor.com

Verpackungsinhalt

Kamera	F210A IP Kamera
Kurzanleitung	Kurze Produktübersicht und Schnellinstallation
Verfügbare Software auf der CD-ROM	IP Überwachungs-Software Intelligenter IP Installer Bedienanleitung Sprachmodule
Kamera-Halter	Drei Schrauben, Feststellschraube, Stütze mit Bodenplatte
Netzteil	5V DC / 4,5VA

Aufbau der Kamera

Einstellring für die Schärfe: Drehen Sie an dem Einstellring bis Sie ein scharfes Bild auf dem Monitor sehen.
RESET: Nachdem die Kamera mit dem Netz verbunden wurde können Sie den RESET betätigen um die Kamera neu zu starten. Wenn Sie den RESET für 10Sec. gedrückt halten werden die Werkseinstellungen gesetzt.

Installation und Verbindung der Kamera

a. Wand- und Deckenmontage

1. Benutzen Sie die drei mitgelieferten Schrauben um die Grundplatte auf einer geraden Oberfläche zu montieren.

2. Lösen Sie die Feststellschraube um die Kamera auszurichten.
3. Nach erfolgter Ausrichtung die Feststellschraube anziehen

b. Anschluss der Kamera ans Netz und Netzwerk

1. Nehmen Sie ein Standard RJ-45 Netzwerk-Kabel und schließen Sie die Kamera an Ihr Netzwerk an.
2. Verbinden Sie das Netzteil mit der Kamera.

Installation der Intelligenten IP Software

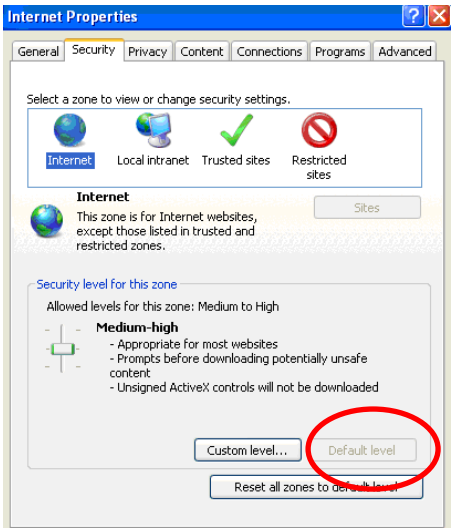
Schalten Sie Ihren Computer ein und legen Sie die CD-ROM in das CD-Laufwerk. Das Menü zur Installation wird automatisch gestartet. Folgen Sie der Menüführung und installieren Sie die Firmware.

Wählen Sie den folgenden Punkt aus: **“Intelligent IP Installer”, folgen Sie den Anweisungen zur Installation**

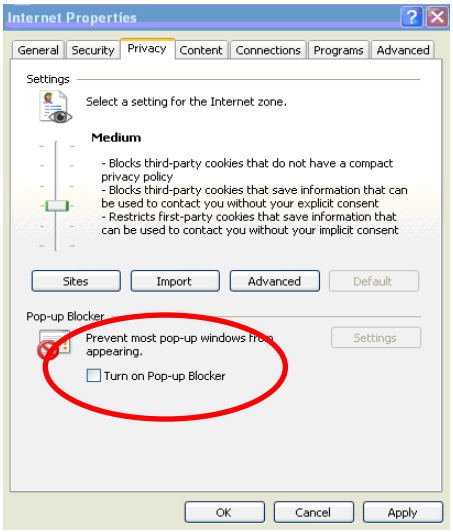
Zugang zur Kamera unter Benutzung des Intelligent IP Installers

1. Bevor Sie den Intelligent IP Installer verwenden, Überprüfen Sie Bitte die folgende Einstellung:

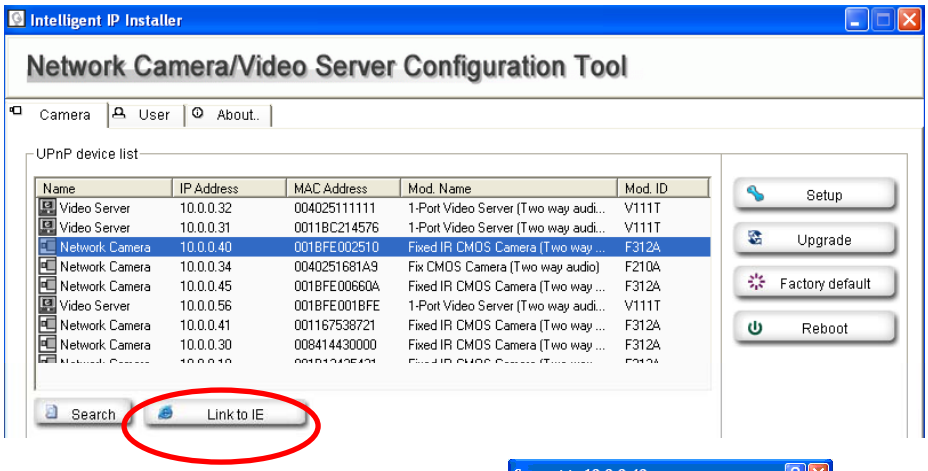
a. Eigenschaften von Internet → Sicherheit → **Standardstufe**



b. Eigenschaften von Internet → Datenschutz → **Pop-up Blocker** ausschalten



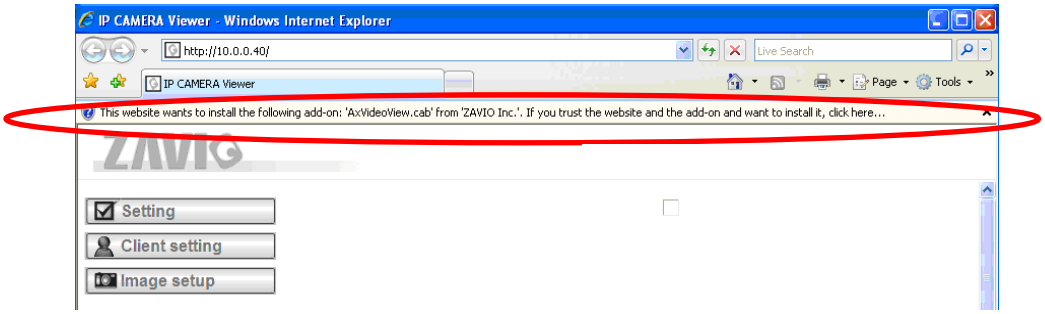
2. Klicken Sie auf das Icon Intelligent IP Installer auf Ihrem Desktop. Auf der Hauptseite werden alle aktiven IP Geräte angezeigt. Markieren Sie die gewünschte IP Kamera und bestätigen mit **Link to IE.**


Intelligent IP Installer
Network Camera/Video Server Configuration Tool
Camera
User
About..
UPnP device list
Name
IP Address
MAC Address
Mod. Name
Mod. ID
Video Server 10.0.0.32 004025111111 1-Port Video Server (Two way audi... V111T
Video Server 10.0.0.31 0011BC214576 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.40 0018FE002510 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.34 0040251681A9 Fix CMOS Camera (Two way audio) F210A
Network Camera 10.0.0.45 001BFE00660A Fixed IR CMOS Camera (Two way ... F312A
Video Server 10.0.0.56 001BFE001BFE 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.41 001167538721 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.30 008414430000 Fixed IR CMOS Camera (Two way ... F312A
Setup
Upgrade
Factory default
Reboot
Search
Link to IE

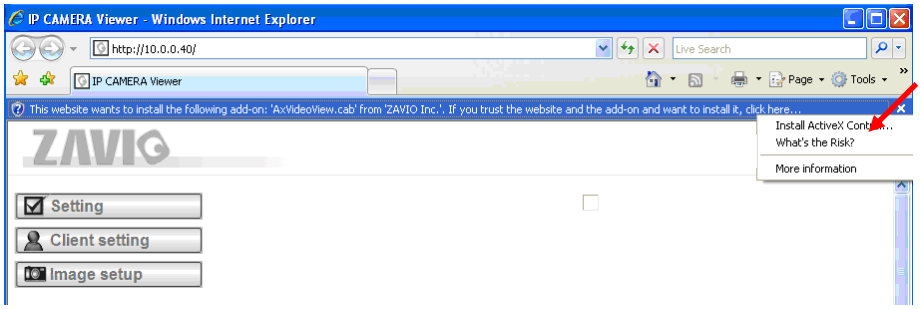
3. Geben Sie Ihren Benutzernamen und das Passwort ein um auf die Kamera zuzugreifen.
(Standardeinstellung admin / admin)

Connect to 10.0.0.40
The server 10.0.0.40 at F312A Wireless IP Camera requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
Password:
Remember my password
OK
Cancel

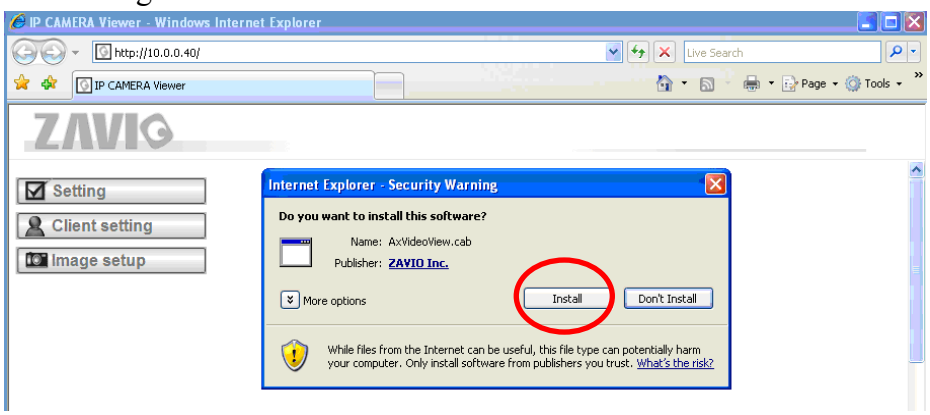
4. Wen Sie das erstemal über den Internet Explorer auf die Kamera zugreifen, erscheint eine gelb unterlegte Information: **Die Webseite verlangt die Installation des folgenden add-on: 'AxvideoView.cab from 'Zavio**


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Setting
Client setting
Image setup

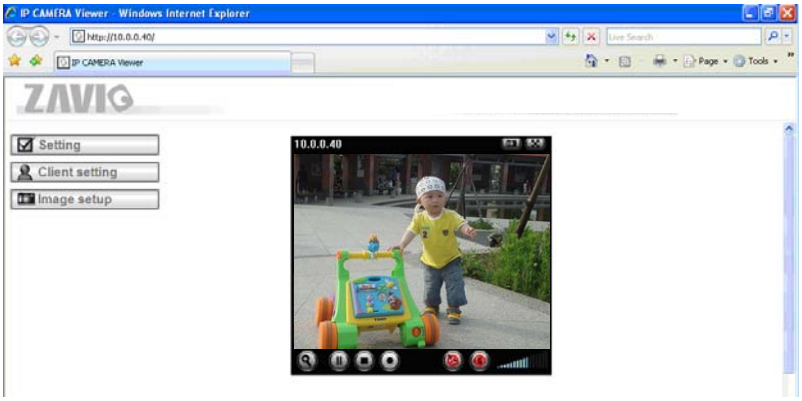
5. Klicken Sie diese Information an und wählen dann: **Install ActiveX**


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Install ActiveX Cont...
What's the Risk?
More information
Setting
Client setting
Image setup

6. Bestätigen Sie die Installation: Instal.

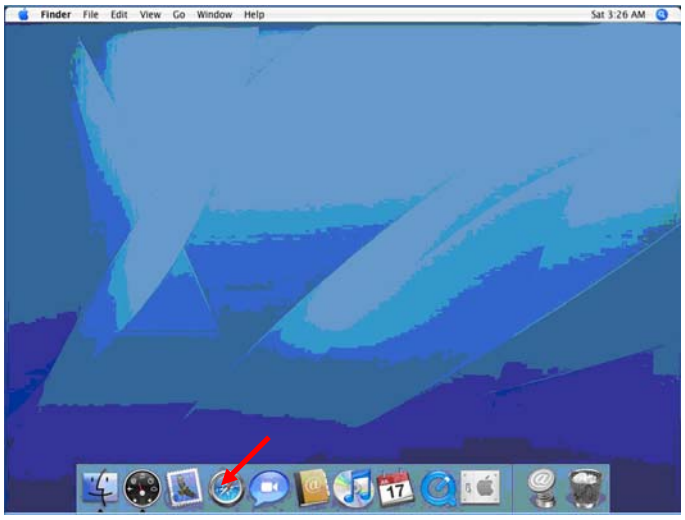

IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
Setting
Client setting
Image setup
Internet Explorer - Security Warning
Do you want to install this software?
Name: AxVideoView.cab
Publisher: ZAVIO Inc.
More options
Install
Don't Install
While files from the Internet can be useful, this file type can potentially harm your computer. Only install software from publishers you trust. What's the risk?

7. Nach der erfolgreichen Installation erschein ein Live-Video in der Mitte Ihres Bildschirmes.

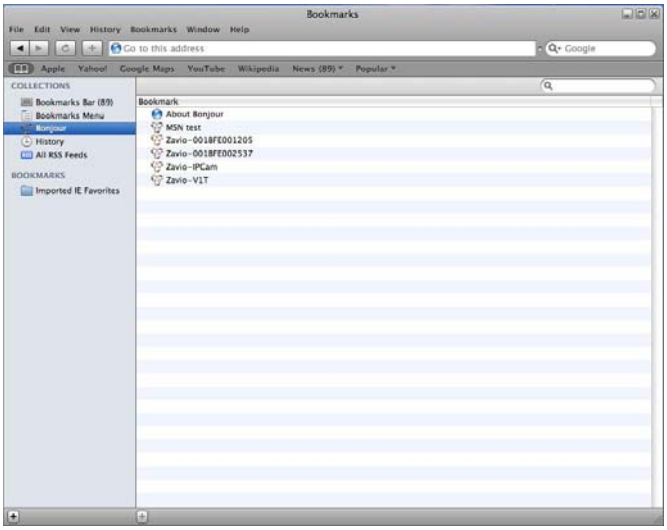


Für Mac OS Anwender: benutzen Sie zur Einrichtung der Kamera Ihren “Safari Browser”

1. Rufen Sie Safari auf



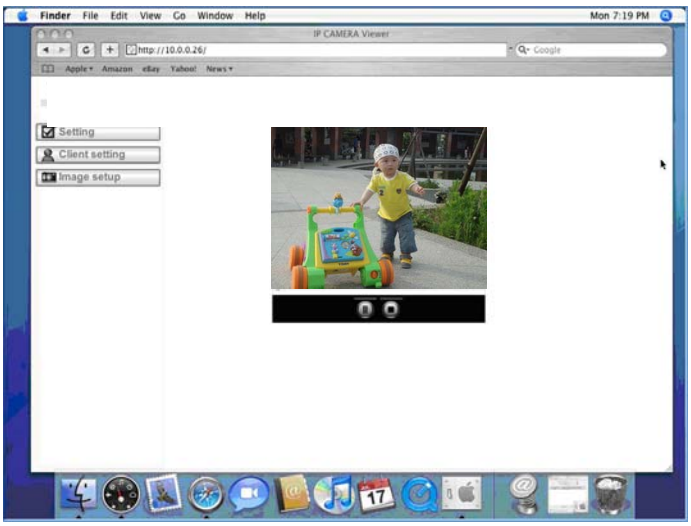
2. Klicken Sie die Bonjour Funktion und wählen Sie die Kamera aus



3. Geben Sie den Benutzernamen und Ihr Passwort ein, um sich bei der Kamera anzumelden

(Standard ist admin/admin)

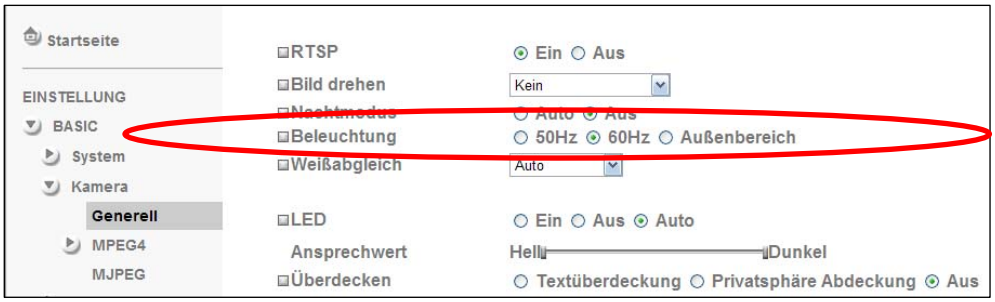
4. Das Kamerabild wird in Ihrem Browser angezeigt



Veränderung der Umgebungslicht-Einstellungen

Die Standarteinstellung bei Innenanwendung für das Licht ist 60Hz. Sollte das Kamerabild flickern, sollten Sie die Einstelung auf 50Hz setzen. Möchten Sie die Kamera im Aussenbereich nutzen, stellen Sie bitte die Option „Aussen“ ein.

Klicken Sie: Einstellungen → Basic →Kamera → Allgemein und wählen Sie Ihre Einstellungen aus

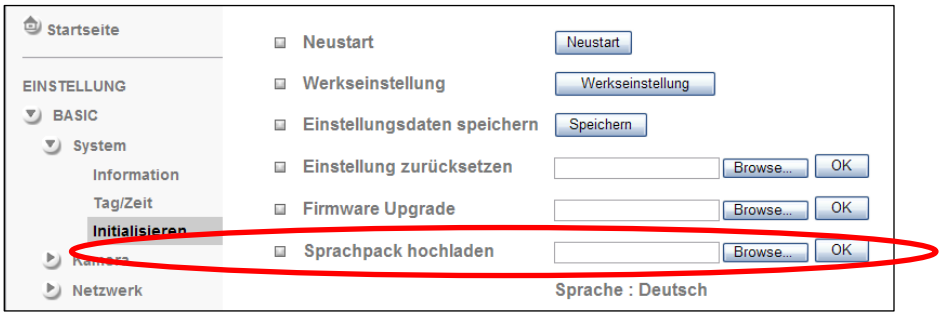


Änderung des Sprachmoduls

Benutzen Sie die Oberfläche “Settings” um die Sprache des WEB-Interface zu ändern.

Gehen Sie zu: “Setting → Basic → System → Initialize”.

1. Legen Sie die CD-ROM in Ihr CD-Laufwerk.
2. Suche Sie sich Ihre Sprache aus und drücken Sie auf OK.
3. Das WEB-Interface wechselt automatisch zu der ausgewählten Sprache.



Nutzung eines Handy‘s mit IP Kameras

1. Anbindung eines i-Phone

Wählen Sie die Safari Funktion → geben Sie die IP-Adresse ein → geben Sie Benutzername und Passwort ein (Standard admin/admin) → das Zavio Interface und das Kamerabild wird angezeigt

2. Anbindung eines anderen Handys

a.Zugriff mittels UMTS/3G Handy

Für die Anbindung eines UMTS/3G Handys geben Sie in Ihren Web Media-Player ein:

“rtsp://<IP>:<PORT>/video.3gp”

<IP> ist die IP Adresse Ihrer IP-Kamera

<PORT> ist der RTSP Port Ihrer IP-Kamera (Standard 554) **Beispiel : rtsp://100.10.10.1:554/video.3gp**

b. Zugriff mittels WAP/2.5G Handy

b1. Für die Anbindung eines WAP Handys geben Sie in Ihren Web-Browser ein:“ http://<IP>/mobile.wml ”

b2. Für die Anbindung eines normalen 2.5G Handys geben Sie in Ihren Web-Browser ein:“http://<IP>/mobile.htm ”

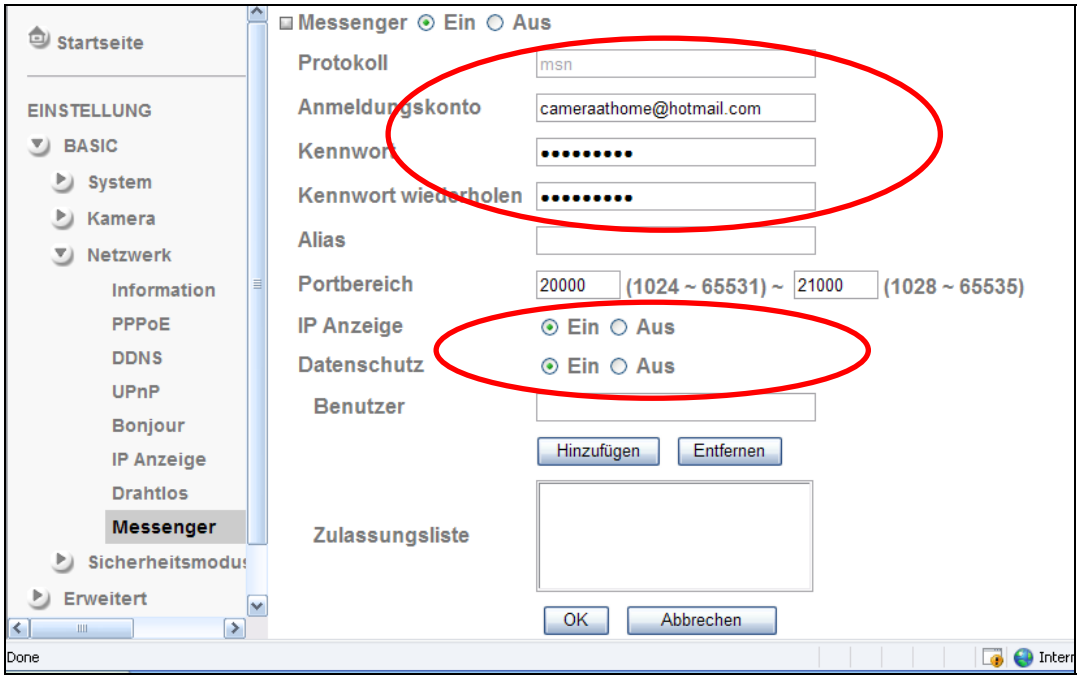
Microsoft Live Messenger Einstellung

Sie können sich auch ein Live Video unter Benutzung des Microsoft Live Messenger ansehen. Um den Zugang zu Erhalten benötigen Sie die IP Adresse Ihrer IP Kamera. Diese Möglichkeit sollten Sie nutzen wenn Sie eine dynamische IP Adresse verwenden.

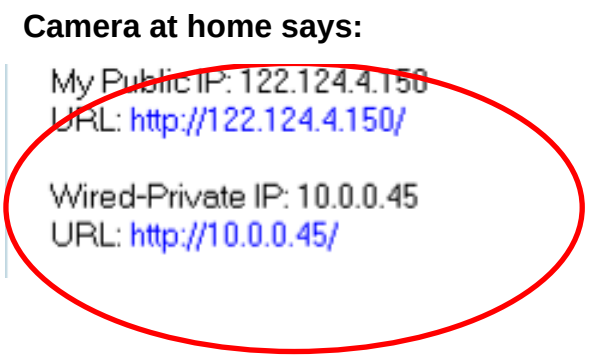
Wenn Sie diese Möglichkeit nutzen möchten, gehen Sie zum Setup Menü der Kamera.

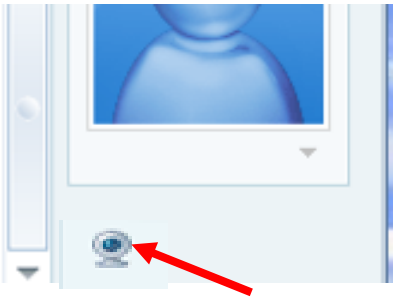
Gehen Sie zu: “Setting → Basic → System → Network → Messenger”, setzen Sie den Messenger auf “On”.

1. Bestimmen Sie einen neuen Account für Ihre IP Kamera: (**z. Bsp.: camera at home**).
2. Geben Sie den neuen MSN Messenger **Login Account** und das **Passwort** in die entsprechenden Zeilen ein.
3. In der Zeile “**IP Notification”,** Klicken Sie auf **“On”,** um die IP Adresse für den Benutzer frei zu geben.
4. In der Zeile “**Privacy”,** Klicken Sie ebenfalls auf **“On”**, um eine Zugangsliste zu erstellen (**Allow list**).
5. Benutzen Sie Ihren bestehenden Account um sich in den MSN Messenger einzuloggen.
6. Fügen Sie den neuen MSN Messenger Account (**z. Bsp.: camera at home**) zu Ihrer Liste hinzu.

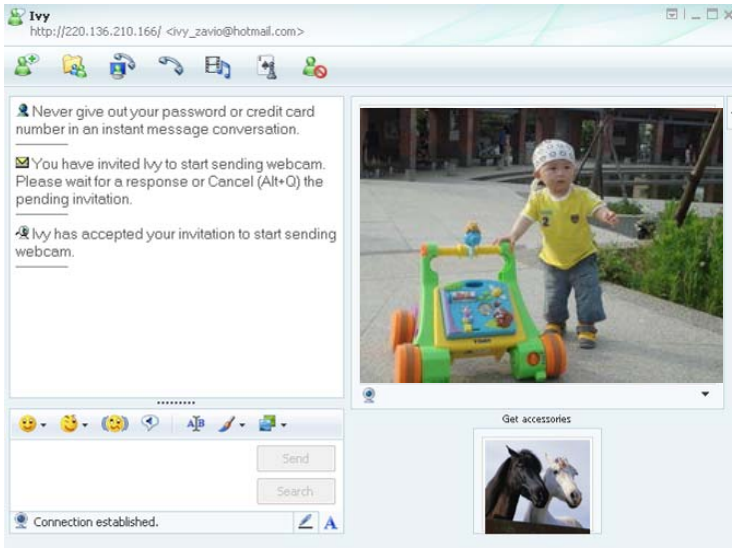


7. Wenn Sie alle IP Adressen frei gegeben haben, schickt Ihnen die Kamera eine Nachricht auf Ihr Handy.
8. Klicken Sie auf das Kamera Icon. Wählen Sie dann: “View a new contact's webcam”.

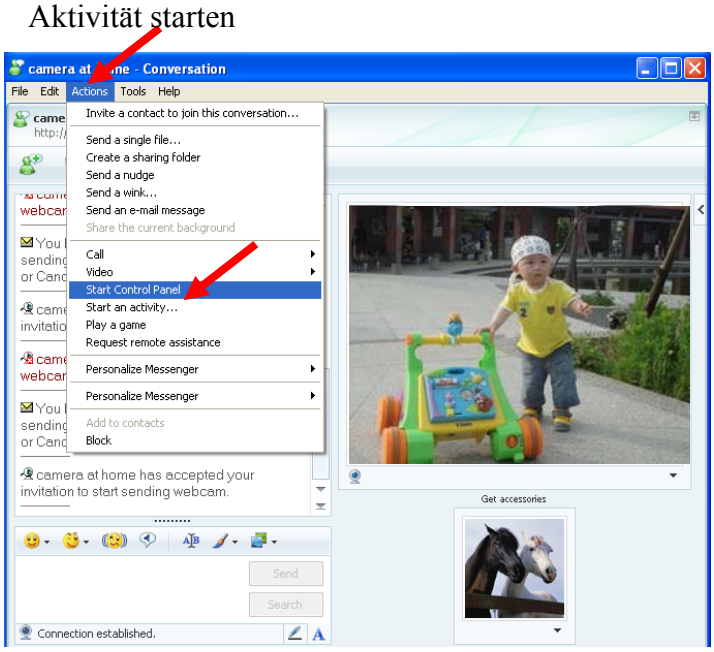




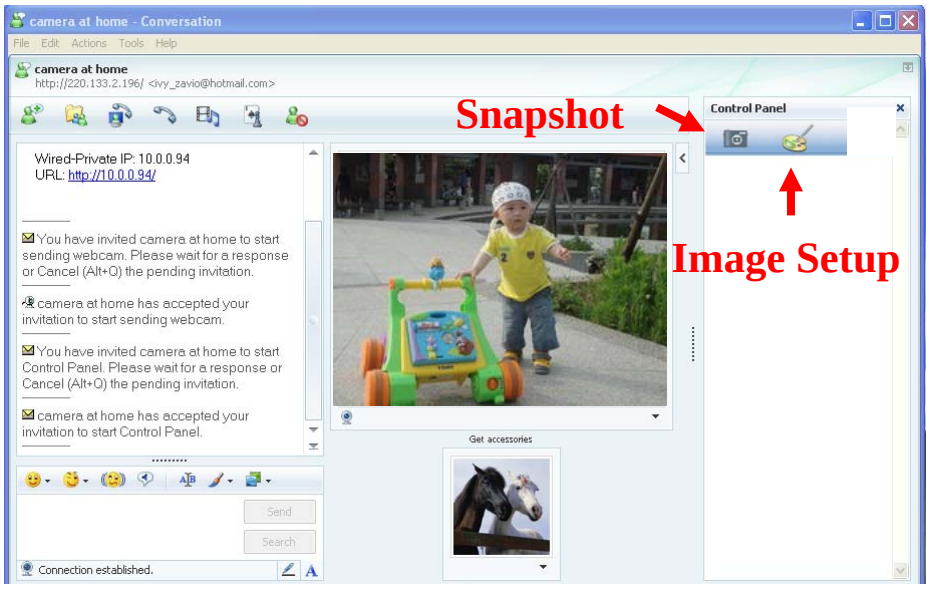
9. Auf Ihrem Handy wird das Live Video der IP Kamera dargestellt.


Ivy
http://220.136.210.166/ <ivy_zavio@hotmail.com>
Never give out your password or credit card number in an instant message conversation.
You have invited Ivy to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
Ivy has accepted your invitation to start sending webcam.
Get accessories
Send
Search
Connection established.

10. Klicken Sie Aktionen und wählen Sie Aktivität starten

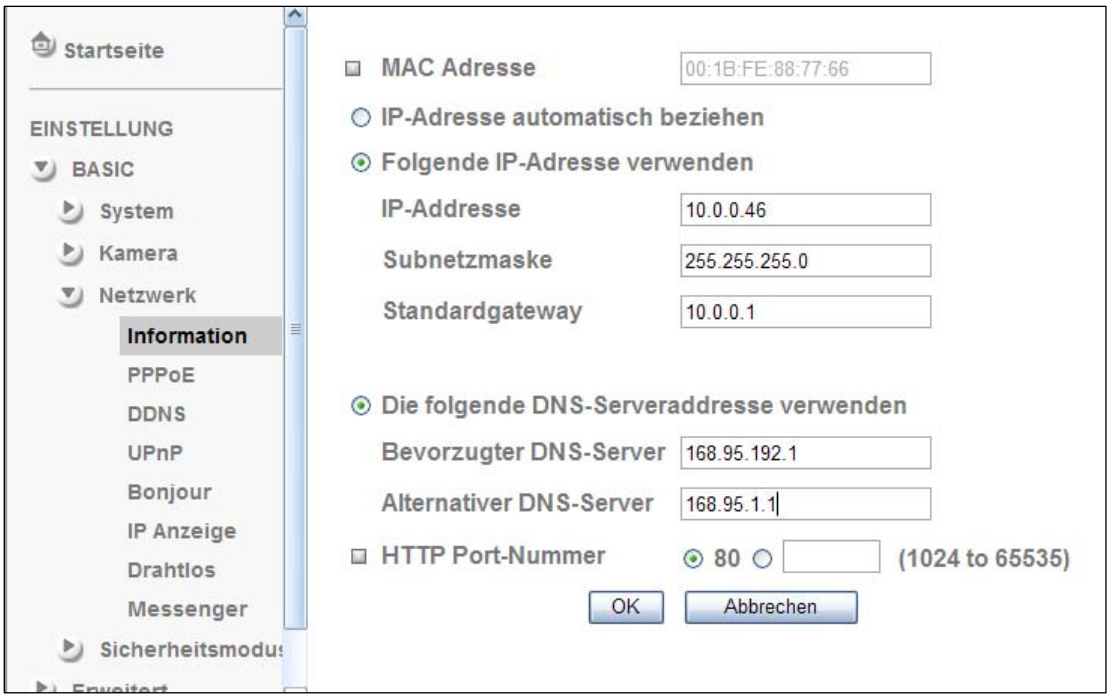


11. Benutzen Sie nach Bedarf die Funktionen: Snapshot, Image Setup.


camera at home - Conversation
File Edit Actions Tools Help
camera at home
http://220.133.2.196/ <ivy_zavio@hotmail.com>
Snapshot
Control Panel
Image Setup
Wired-Private IP: 10.0.0.94
URL: http://10.0.0.94/
You have invited camera at home to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start sending webcam.
You have invited camera at home to start Control Panel. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start Control Panel.
Get accessories
Send
Search
Connection established.

Zugang zum Internet

a. Sie haben die Möglichkeit Ihre Internet Zugangsdaten für Ihre IP Kamera auch direkt im Fenster „**Network/Informationen**“ einzugeben.
(Gehen Sie zu: Setting → Basic → Network→ Information)

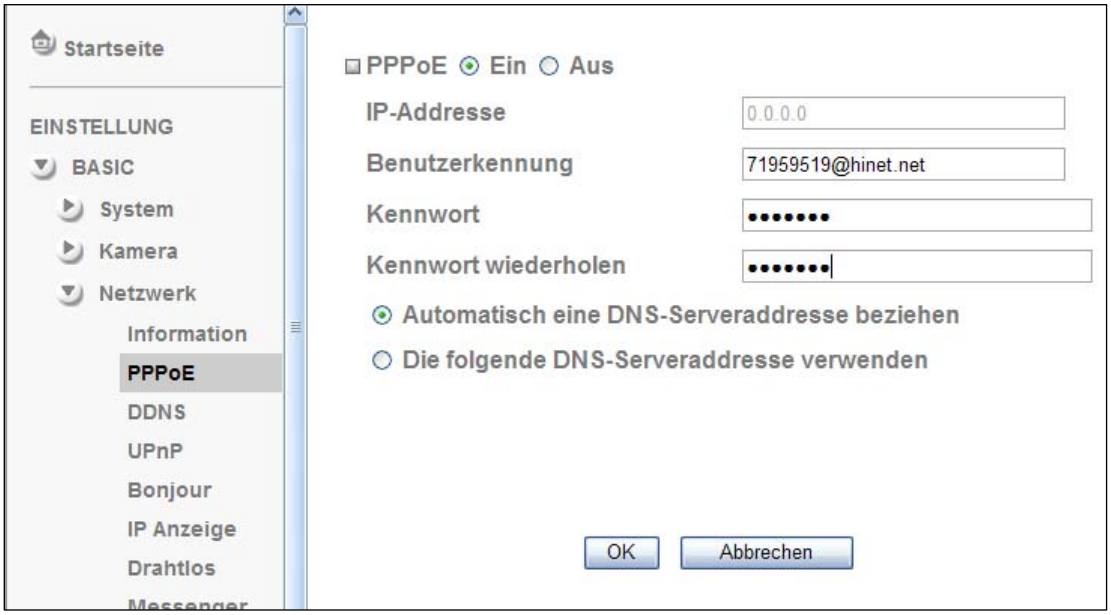


b. Der Internet Zugang Ihrer IP Kamera kann auch durch PPPoE (Point-to-Point Protocol over the Ethernet) erfolgen, unter Benutzung Ihrer Zugangsdaten die Sie von Ihrem Internet Provider erhalten haben

Gehen Sie zum Unterpunkt: „**PPPoE“**.
(Gehen Sie zu: Setting → Basic → Network→ PPPoE)

Note 1: Nachdem Sie die PPPoE Einstellungen geändert haben, müssen Sie die Kamera neu booten.

Note 2: Setzen Sie den Marker bei “Obtain DNS server address automatically” wenn Sie PPPoE verwenden.

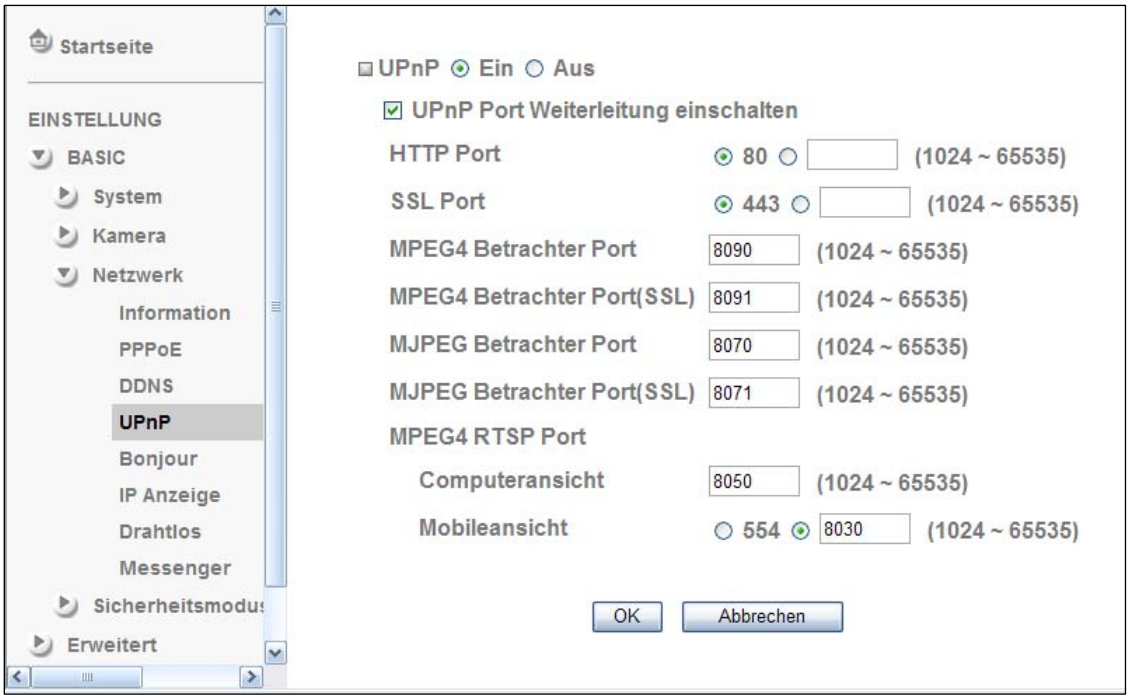


c.Der Internet Zugang kann auch über Ihren Router erfolgen, wenn dieser über eine UPnP Funktion verfügt. Die IP Kamera wird automatisch erkannt und in die Liste der angeschlossenen IP Geräte aufgenommen. *Bitte beachten Sie, das nur UPnP-Router ab dem Baujahr 2006 über diese automatisch Erkennung verfügen!*

c1. Wenn Ihr Router mit einer UpnP Funktion ausgerüstet ist, gehen Sie im Menü zum Punkt UPnP.

(Gehen Sie zu: **Setting → Basic → Network→ UPnP**)

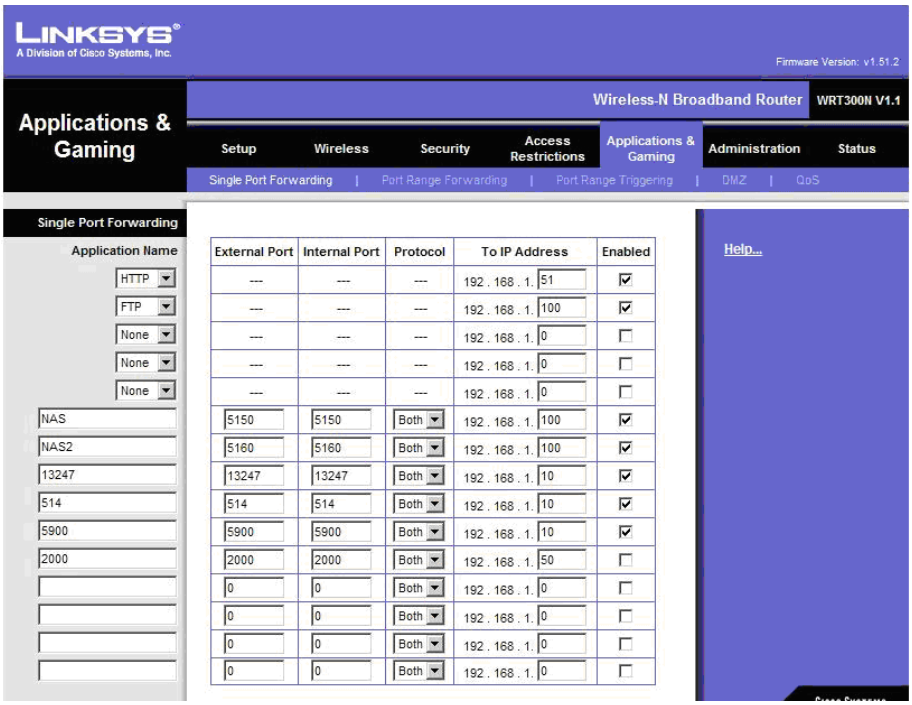
Note: Wenn Sie im Menü den Punkt "Turn On UpnP port forwarding" auswählen, werden die Einstellungen automatisch gesetzt. (Siehe Menü unten)



c2. Wenn Ihr Router nicht über die Funktion UPnP verfügt, dann stellen Sie bitte Port Forwarding oder Port Mapping ein.

Note 1: Router aus den Jahren vor 2006 unterstützen nicht die UPnP Funktion.

Note 2:Keine Unterstützung der UPnP Funktion bei Verwendung von Enterprise Routern.


LINKSYS
A Division of Cisco Systems, Inc.
Firmware Version: v1.51.2
Wireless-N Broadband Router WRT300N V1.1
Applications & Gaming
Setup Wireless Security Access Restrictions Applications & Gaming Administration Status
Single Port Forwarding | Port Range Forwarding | Port Range Triggering | DMZ | QoS
Single Port Forwarding
Application Name
External Port Internal Port Protocol To IP Address Enabled
Help...

Zavio F210A 取扱説明書

以下のステップに従って F210A IP カメラを設定します。
パッケージ内容リストにより中身を確認してください（29 ページ）
各部の名称（29 ページ）
本機付属品取り付けとケーブル接続（30 ページ）
Microsoft OS： ソフトウェア CD から Intelligent IP Installer をインストール（30 ページ）
Intelligent IP Installer 経由で IP カメラにアクセス（30 ページ）
Mac OX ウェブブラウザー「Safari」使用 （32 ページ）
ライティング環境設定の変更 *（33 ページ）*
ウェブインターフェースをお好みの言語で表示（33 ページ）
モバイルフォンでの IP カメラ映像再生（33 ページ）
Windows Live Messenger . (WLM) 設定 （34 ページ）
静的 IP、動的 IP, または両方によりインターネットにアクセス（36 ページ）
さらに詳細な情報についてはソフトウェアCD内に添付されたユーザーマニュアルをお読みいただくか、または http://www.zavio.com から最新のユーザーマニュアルをダウンロードしてください。

日本語

パッケージリスト

カメラ	F210A IP カメラ
取扱説明書	製品説明と簡単取り付け・設定ガイド
ソフトウェア CD	IP Surveillance Software IIntelligent IP Installer User Manuals Language Packs
取付け用ブラケット	Three screws, Lock ring, Brace, and Base plate
アダプター	5V DC, 最大消費電力 4.5W

各部の名称

フォーカス調節つまみ：このつまみを回してフォーカスを調節します。
リセット：装置の電源オン中にこのリセットボタンを押すと装置が再起動されます。リセットボタンを 10 秒間連続で押し続けると、設定値がデフォルト値に戻されます。

本機付属品取り付けとケーブル接続

a. 壁面・天井への取り付け

1. 付属品のスクリュー三本でベースを平らな面に固定します。
2. ロック用つまみをゆるめ、カメラの角度を調節します。
3. 再びロック用つまみを締め付けます。

b. カメラをネットワークと電源に接続

1. 標準 RJ-45 ケーブルで IP カメラをネットワーク回線に接続します。
2. 電源アダプターを IP カメラに接続します。

ソフトウェア CD から Intelligent IP Installer をインストール

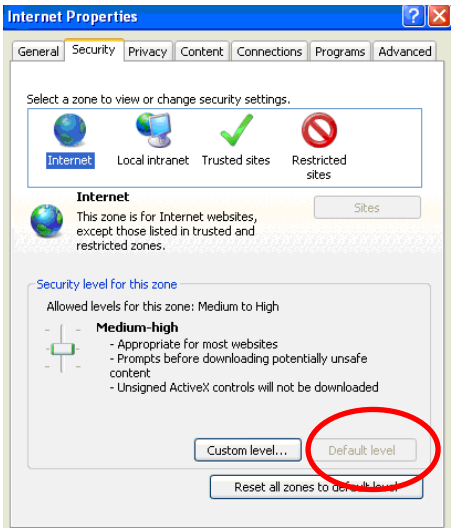
PC の電源をオンにして CD を挿入するとセットアップページが自動的に表示されます。表示されるステップに従ってこのソフトをインストールしてください。

“Intelligent IP Installer”を選択し、表示される手順どおりにインストールを完成してください。

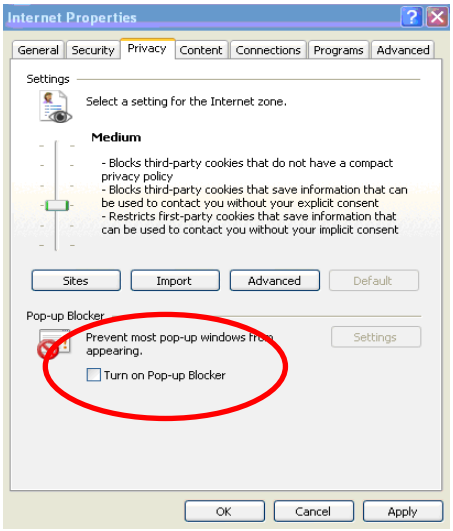
Intelligent IP Installer 経由で IP カメラにアクセス

1. Intelligent IP Installer 使用前に、以下の二つの設定を確認してください。

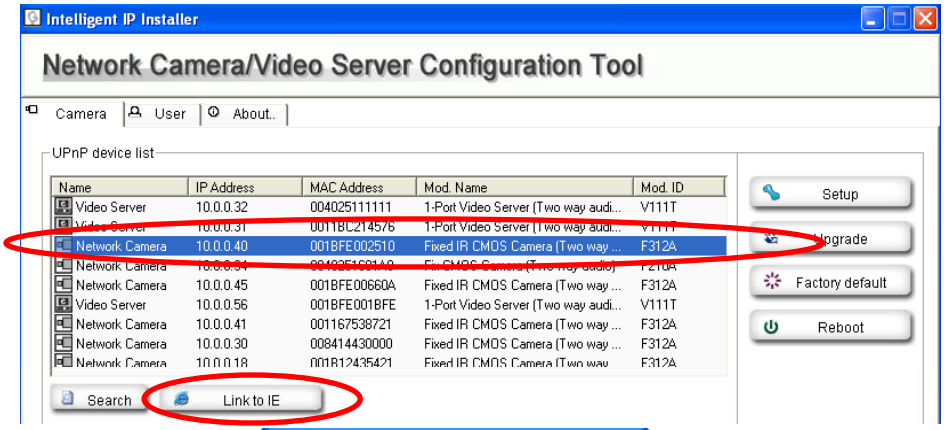
a. ブラウザーのインターネットオプション → セキュリティ→ **デフォルトレベル**



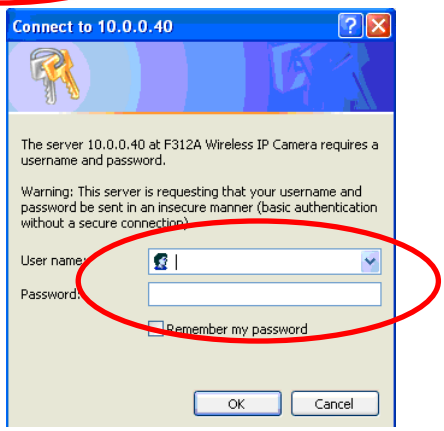
b. ブラウザーのインターネットオプション → プライバシー →**ポップアップブロッカー**を無効にする



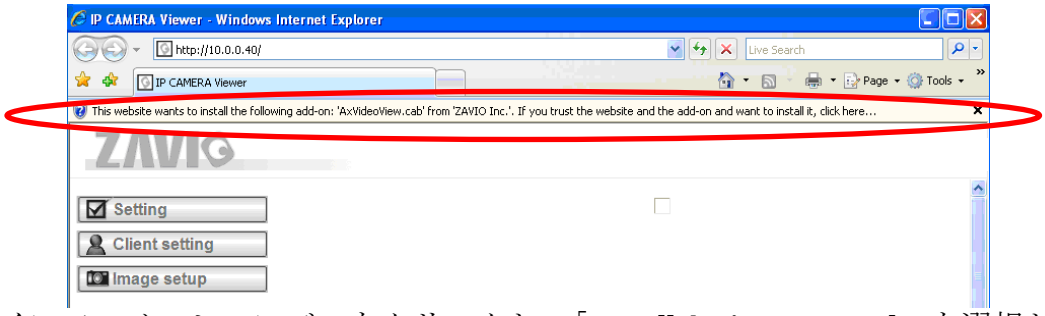
2. デスクトップで Intelligent IP Installer アイコンをクリックすると、作動中の全カメラとビデオサーバーがリストアップされます。リストから IP カメラ一台を選択し「**Link to IE.**」をクリックしてください。


Intelligent IP Installer
Network Camera/Video Server Configuration Tool
Camera
User
About..
UPnP device list
Name
IP Address
MAC Address
Mod. Name
Mod. ID
Video Server 10.0.0.32 004025111111 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.40 001BFE002510 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.45 001BFE00660A Fixed IR CMOS Camera (Two way ... F312A
Video Server 10.0.0.56 001BFE001BFE 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.41 001167538721 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.30 008414430000 Fixed IR CMOS Camera (Two way ... F312A
Setup
Upgrade
Factory default
Reboot
Search
Link to IE

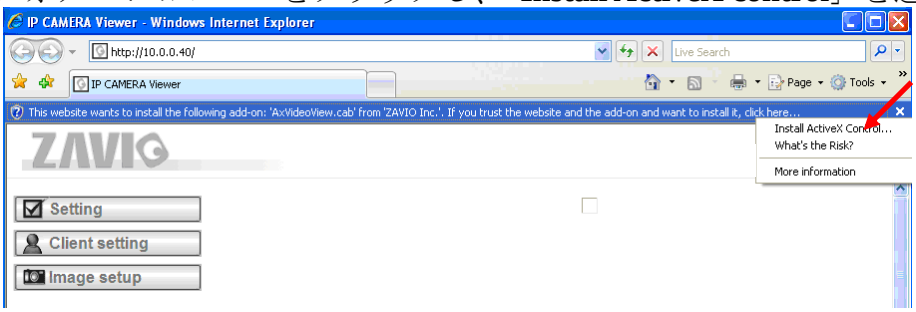
3. ユーザーネームとパスワードを入力し、IP カメラにログインします。
（デフォルトは admin/admin）


Connect to 10.0.0.40
The server 10.0.0.40 at F312A Wireless IP Camera requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
Password:
Remember my password
OK
Cancel

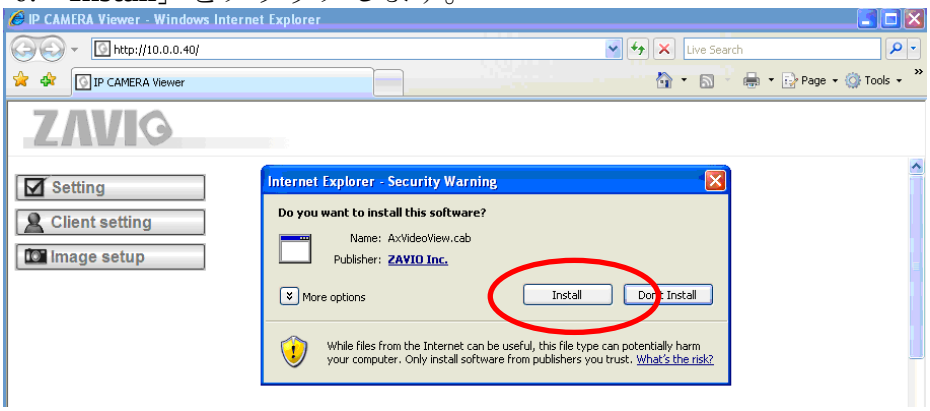
4. 初めて IP カメラにアクセスすると、アドレスバーの下にある黄色のインフォメーションバーに以下のメッセージが表示されます。「**This website wants to install the following add-on: 'AxvideoView.cab from 'Zavio Inc'**」


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Setting
Client setting
Image setup

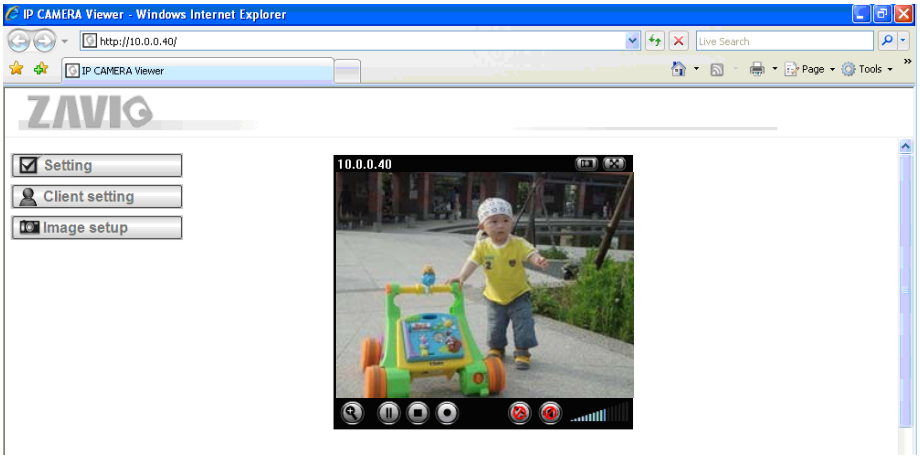
5.インフォメーションバーをクリックし、「**Install ActiveX control**」を選択します。


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Install ActiveX Control...
What's the Risk?
More information
Setting
Client setting
Image setup

6.「**Install**」をクリックします。

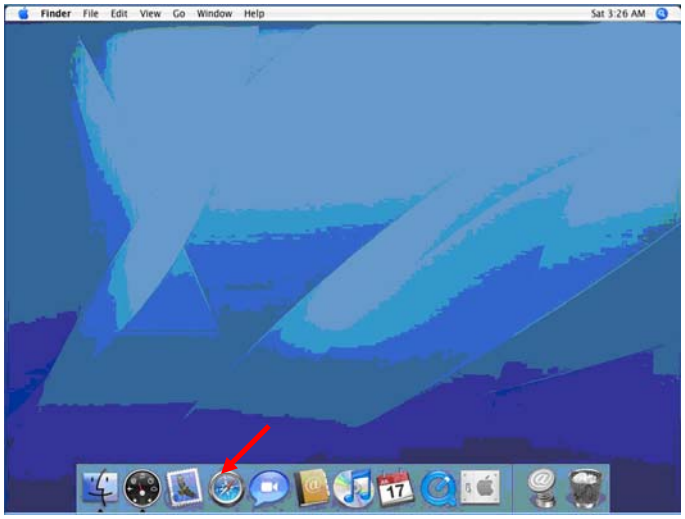

IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
Setting
Client setting
Image setup
Internet Explorer - Security Warning
Do you want to install this software?
Name: AxVideoView.cab
Publisher: ZAVIO Inc.
More options
Install
Don't Install
While files from the Internet can be useful, this file type can potentially harm your computer. Only install software from publishers you trust. What's the risk?

7. ウェブブラウザーの中央にライブビデオが表示されます。

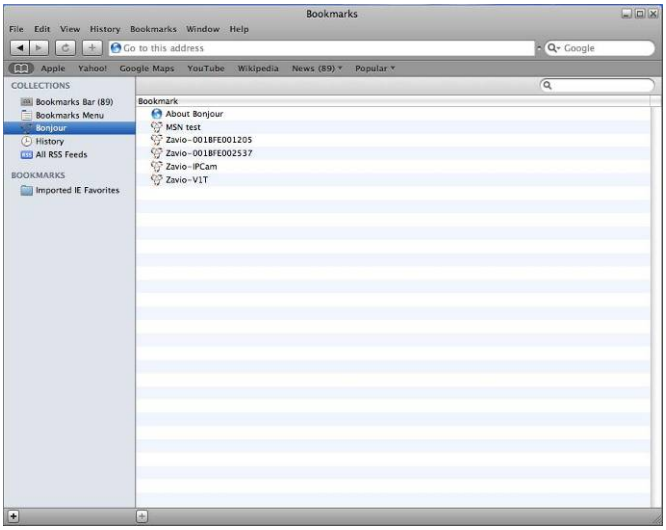


Mac OX のウェブブラウザー「 Safari 」使用

1. 「**Safari** 」**アイコン**を選択します。

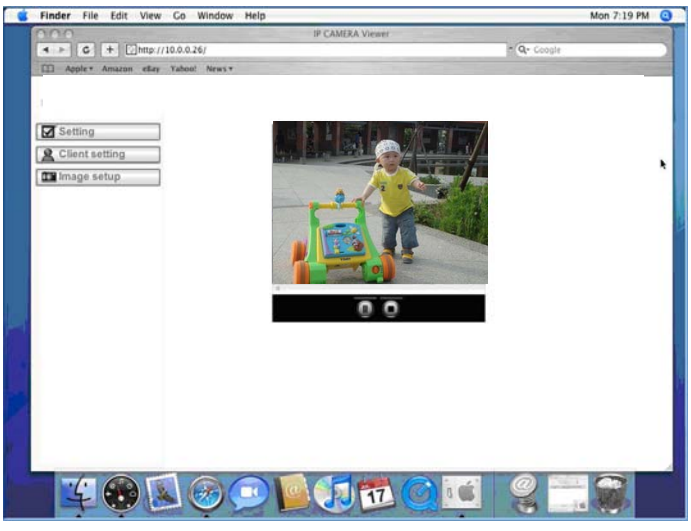


2. 「 **Bonjour function** 」をクリックし、アクセスしたいカメラを選択します。



3. ユーザーネームとパスワードを入力し、IP カメラにログインします。
(デフォルト設定は admin / admin)

4. モニター映像がブラウザーに表示されます。



ライティング環境設定

ライティング環境のデフォルト設定値は 60Hz です。周波数が 50Hz の国で使用すると映像にちらつきが出ますので、この場合には設定を 50Hz に変更してください。もしくは、IP カメラを屋外に設置する場合には、「Outdoor」モードに設定してください。

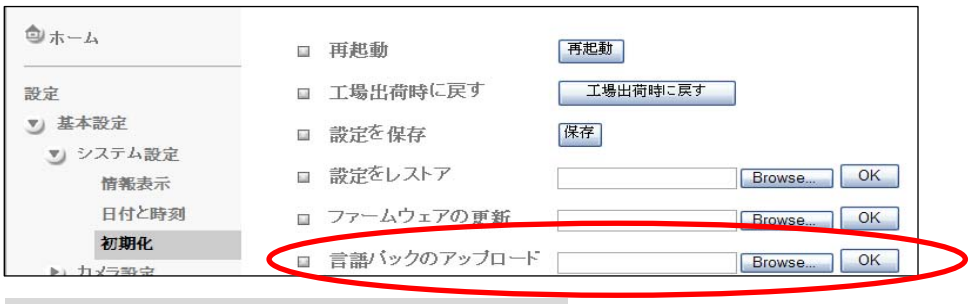
“Setting → Basic → Camera → General” の順に選択し、お望みのライティング環境を設定してください。

ウェブインターフェースをお好みの言語で表示

設定スクリーンでウェブインターフェースの言語を設定します。

“Setting → Basic → System → Initialize”.を選択。

1. CD を CD-ROM に挿入。
2. CD の言語パックを通覧し、そこからお好みの言語を選択して「OK」をクリックする。
3. ウェブインターフェースがお好みの言語で表示されます。



モバイルフォンでの IP カメラ映像再生

1. iPhoneでのIPカメラ映像再生

ウェブブラウザー「Safari」を選択 → ウェブリンクで IP アドレスを入力 → ユーザーネームとパスワード入力 **(デフォルト設定：admin/admin)** → Zavio ユーザーインタフェースとライブ映像がスクリーン中央に表示されます。

2. モバイルフォン再生

a. 3Gモバイルフォン・ストリーミング再生

3G モバイルフォンで映像再生するには、3G ウェブメディアプレーヤーに **“ rtsp://<IP>:<PORT>/video.3gp ”** を入力。

<IP>は IP カメラの IP アドレスをそのまま使用。

<PORT>は IP カメラの RTSP ポート（デフォルト値：554）**Example: rtsp://100.10.10.1:554/video.3gp**

b. 2. 5Gモバイルフォン再生

b1. WAP 再生

2. 5G モバイルフォン WAP での再生には、2. 5G ウェブブラウザに **“ http://<IP>/mobile.wml ”** を入力。

b2. ブラウザでの再生

2. 5G モバイルフォンブラウザでの再生には、2. 5G ウェブブラウザに **“http:// <IP>/mobile.htm ”** を入力。

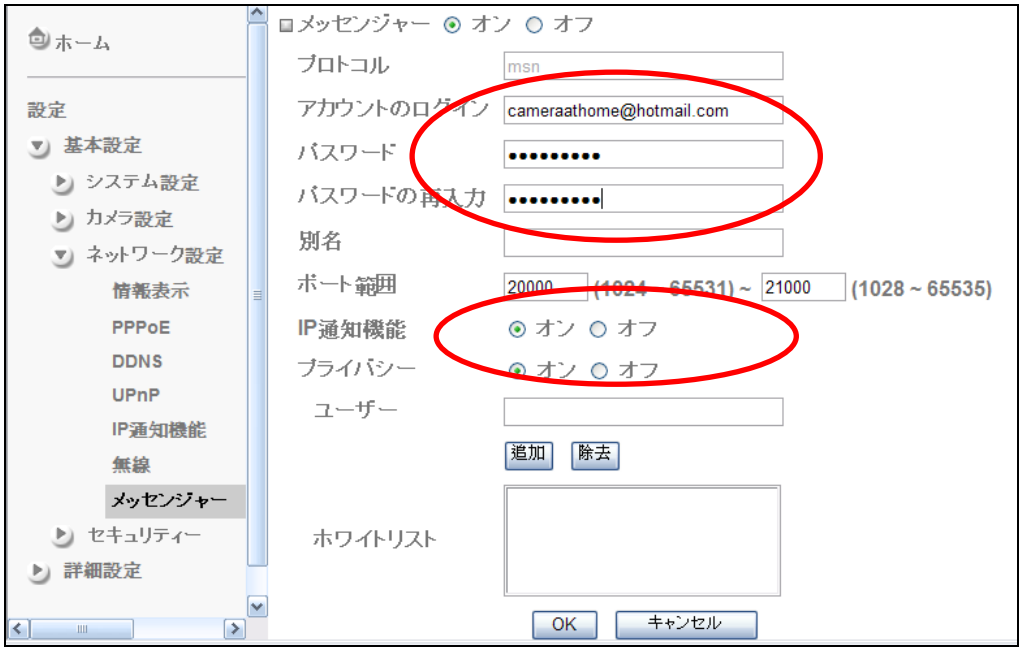
MWindows Live Messenger 設定

ユーザーにパブリック IP アドレスが提供されることによりウェブブラウザ経由でアクセス可能となれば、IP カメラのライブビデオは Microsoft Live Messenger でディスプレイすることが可能となります。この機能は、カメラの IP アドレスが動的に指定されている場合は特に便利です。

MSN Messenger を設定したい場合、まずカメラの「Setting」ページに入ります。

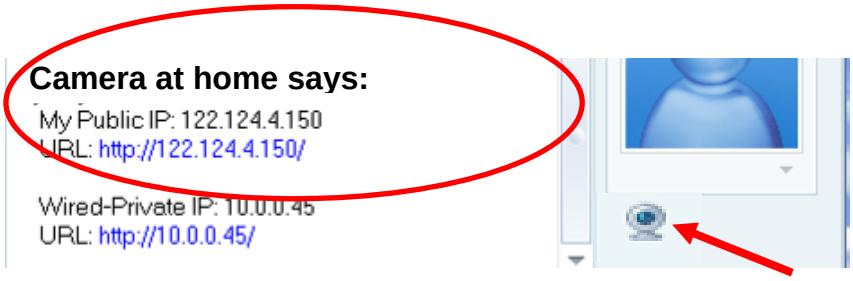
“Setting → Basic → System → Network → Messenger”と選択し、「 Messenger option」を「On.」にセットします。

1. IP カメラ向けに新しい「MSN Messenger account (**例: Camera at home**)」を入力。
2. 新しい MSN Messenger 「**Login Account**」と「**Password**」を指定欄に入力します。
3.ユーザーに IP アドレスを通知するため、「**IP Notification Option**」の欄は**「On」をクリック。**
4.アクセス制限を設けるためには、「**Privacy**」オプションは「On」をクリックします。
5. すでに MSN Messenger 会員である場合、ログインに当たり現行アカウントを使用できます。.
6. コンタクトリストに新しい「MSN Messenger account (**例: Camera at home**) 」を追加します。

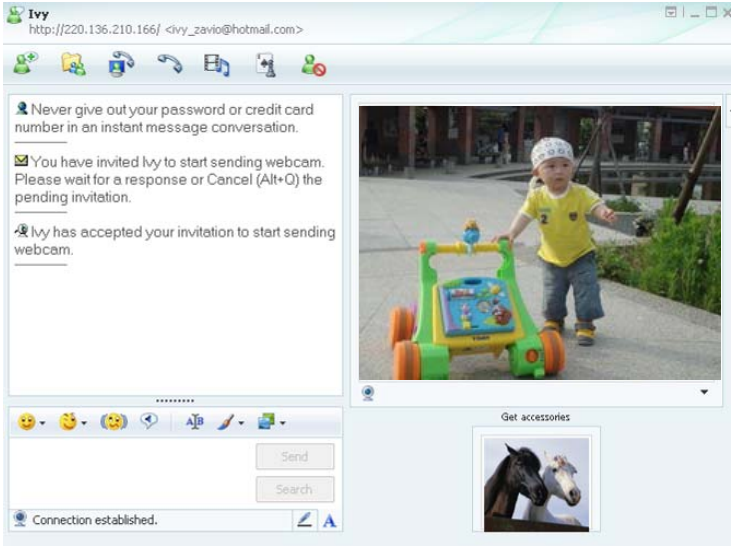


7.「IP Notification Option」が「On」にセットされていれば、IP カメラからパブリック IP とプライベート IP を書いたメッセージが送られてきます。

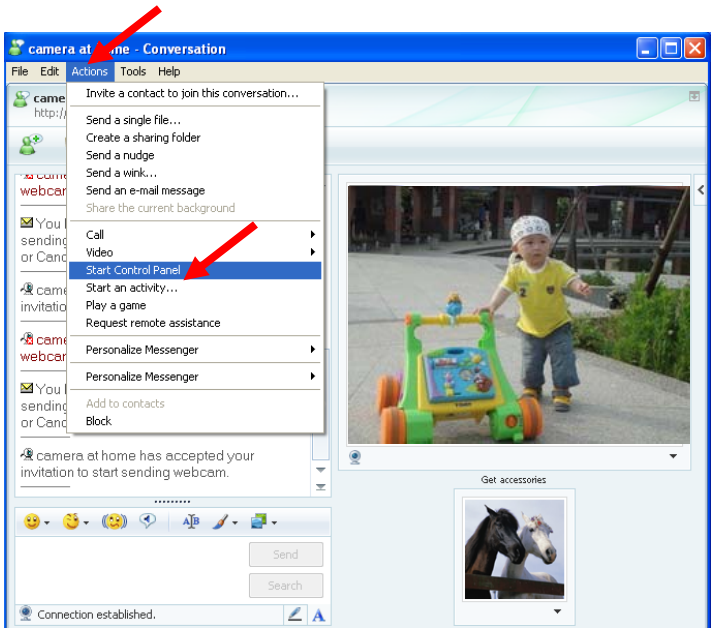
8. 小型カメラアイコンをクリックし、「View a new contact's webcam」を選択します。



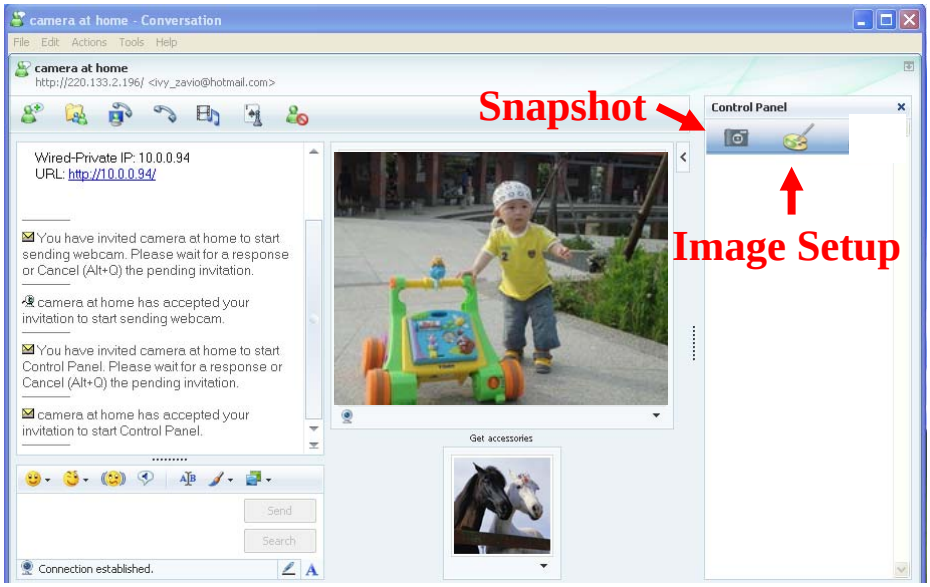
9. IP カメラが自動的にライブビデオを配信し、映像が表示されます


Ivy
http://220.136.210.166/ <ivy_zavio@hotmail.com>
Never give out your password or credit card number in an instant message conversation.
You have invited Ivy to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
Ivy has accepted your invitation to start sending webcam.
Get accessories
Send
Search
Connection established.

10. メニュバー「**Action** 」を下ろし、「**Start control panel**」を選択します。



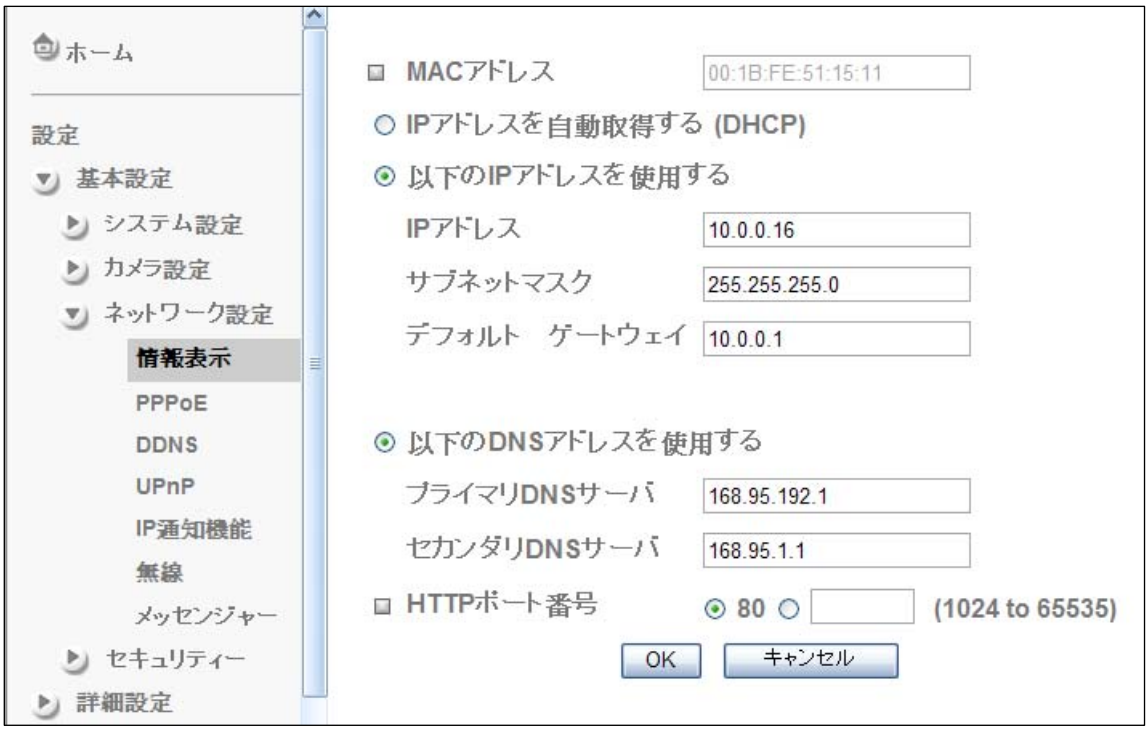
11. Windows Live Messenger アドインコントロールパネルで 「**Snapshot**」、「**Image Setup**」、が使用できます。


camera at home - Conversation
File Edit Actions Tools Help
camera at home
http://220.133.2.196/ <ivy_zavio@hotmail.com>
Snapshot
Control Panel
Image Setup
Wired-Private IP: 10.0.0.94
URL: http://10.0.0.94/
You have invited camera at home to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start sending webcam.
You have invited camera at home to start Control Panel. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start Control Panel.
Get accessories
Send
Search
Connection established.

インターネットにアクセス

a.「**Information section**」でカメラの IP 情報を入力することにより、IP カメラのインターネット接続が可能となります。.

(「 **Setting → Basic → Network→ Information**」の順に選択していきます)

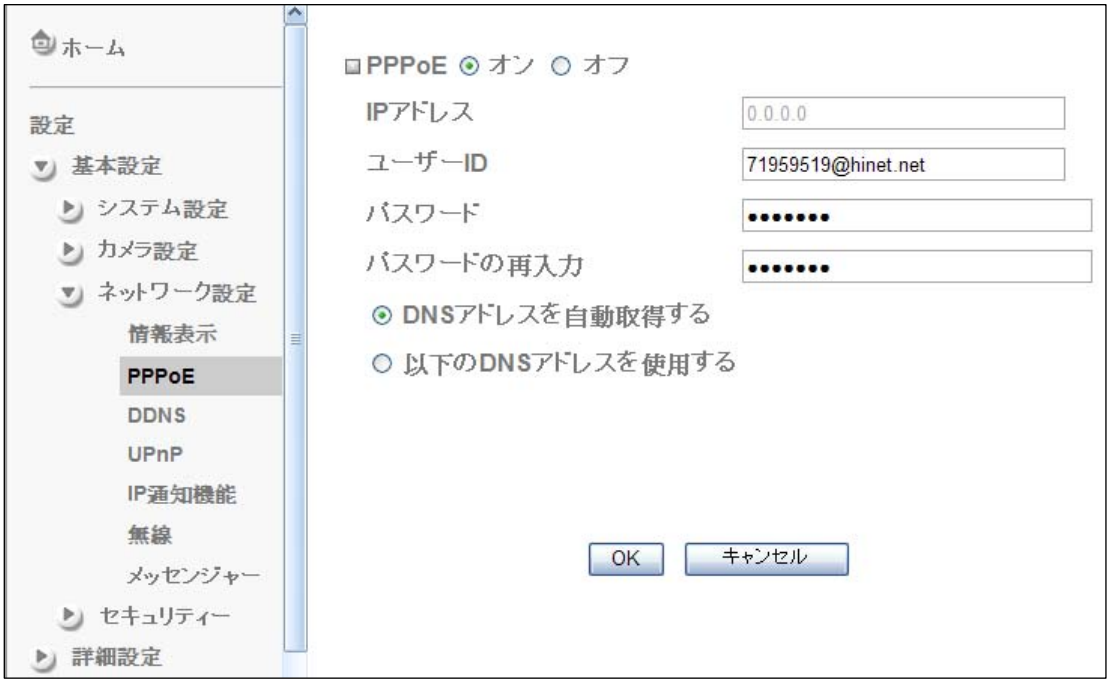


b. **PPPoE** (Point-to-Point over the Ethernet) セクション内のインターネットサービスプロバイダー (ISP) により提供されたユーザーネーム/パスワードを入力することにより、IP カメラのインターネット接続が可能となります。

(「 **Setting → Basic → Network→ PPPoE**」の順に選択してください)

注 1: PPPoE 設定変更後は、IP カメラを再起動してください。

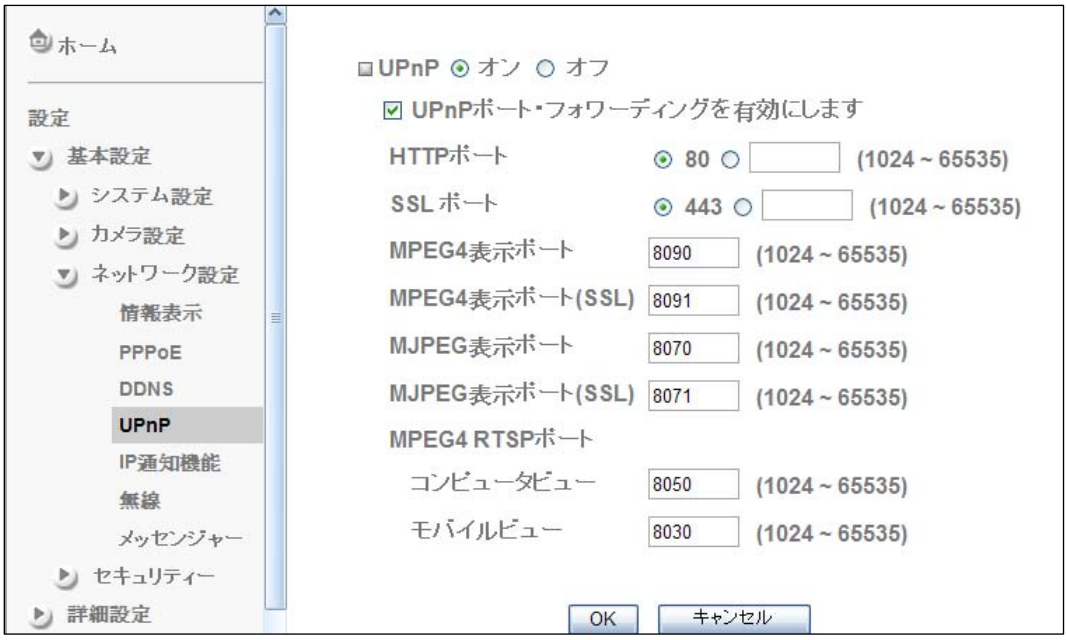
注 2: PPPoE 機能を使用するに当たり、先に「DDNS」と「IP Notification」機能を「On」にしてください。



c. UPnP（Universal Plug and Play）対応ルーターであれば、IP カメラのネット接続ができます。コンピュータの「My Network Places」が IP カメラを自動的に探知し、リストに加えます。*注：ホームルーターの場合、UPnP 対応機能搭載は 2006 年以降に製造されたホームルータに限られます。*

c1.ご使用のルーターが UPnP-IGD （Internet Gateway Device）ならば、UPnP セクションに入り、UPnP 機能を「On」にしてください。「**Setting → Basic → Network→ UPnP**」の順に入ります。

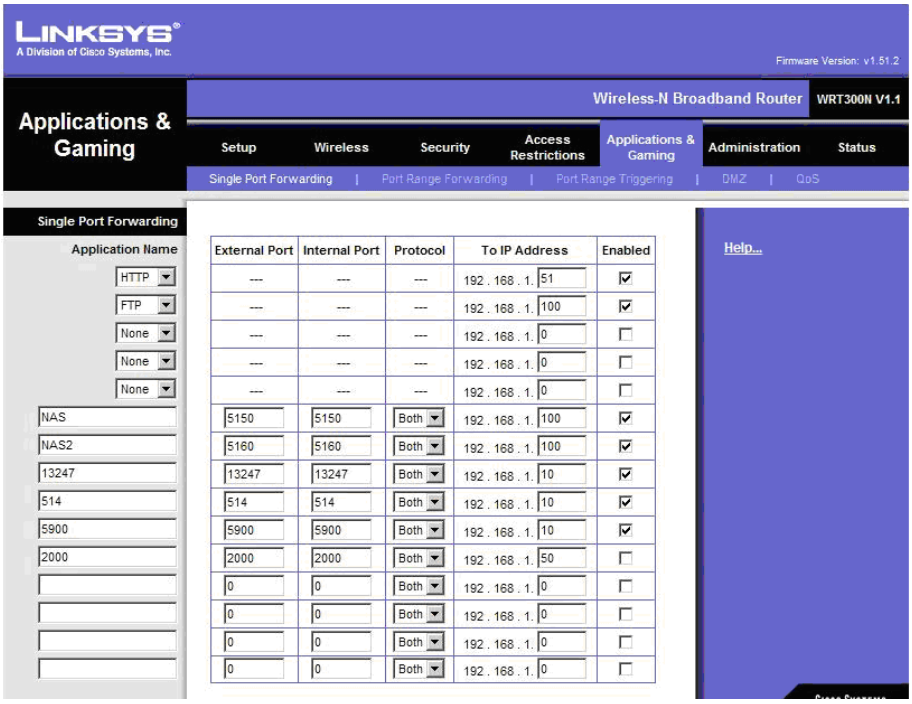
注 :「 turn on the UPnP Port Forwarding function」にチェックマークを入れると、RTSP (Real Time Streaming Protocol)ポートの設定値が以下の表示のように変更されます。



c2. ご使用のルーターが UPnP-IGD 対応でない場合、「Port Forwarding」と「Port Mapping」を設定してください。

注 1: ホームルーターの場合、 UPnP- IGD 対応機能搭載は 2006 年以降に製造されたものに限られます。

注 2: エンタープライズルーターの場合、 UPnP IGD 対応機能はありません。



Zavio F210A 빠른 설치 가이드

F210A IP 카메라의 설치를 위해 다음의 설치 단계를 따르십시오.

아래 목록에 따라 패키지 구성물을 확인하십시오. **38 페이지 참조**

몸체 개관. 38 페이지 참조

하드웨어를 설치하고 모든 케이블을 연결하십시오. **39 *페이지 참조***

마이크로소프트 OS: Intelligent IP Installer 설치를 위해 소프트웨어 CD 를 사용합니다. **39 페이지참조.**

Intelligent IP Installer 를 사용하여 IP 카메라에 접속합니다. **39 페이지 참조**

사파리 브라우저를 이용한 맥 OX **41 *페이지 참조***

조명환경 설정 42 *페이지 참조*

원하는 언어로 웹 인터페이스를 바꿉니다. **42 *페이지 참조***

휴대폰을 통해서 IP 카메라 사용하기. **42 페이지 참조**

윈도우 라이브 메신저 설정. (WLM) **43 페이지 참조**

고정 IP, 유동 IP, 혹은 둘 다를 통해 인터넷에 접속합니다. 45 페이지 참조

더 많은 정보를 위해서, 소프트웨어에 있는 사용자 매뉴얼을 확인하거나 http://www.zavio.com 에서 최신 소프트웨어를 다운로드 받으십시오.

패키지 구성물

카메라	F210A IP 카메라
빠른 설치 가이드	간단한 제품 정보와 빠른 설치
소프트웨어 CD	IP 보안 소프트웨어 IP 보안 소프트웨어 프로 트라이얼 Intelligent IP Installer 사용자 매뉴얼 언어 팩
설치 받침대	나사 세 개, 잠금 링, 버팀목, 받침대
어댑터	5V DC, 최대 4.5W

몸체 개관

초점 조절 링: 깨끗한 이미지를 위해 초점 링을 조절할 수 있습니다.

리셋: 장비가 켜져 있을 때 장비 재부팅을 위해서는 리셋 버튼을 누르고, 공장 초기화 설정으로 돌아가기 위해 리셋 버튼을 10 초간 누릅니다.

하드웨어를 설치하고 모든 케이블을 연결합니다.

a. 벽 설치와 천장 설치

1. 평평한 표면에 받침대를 고정시키기 위해 제공된 3 개의 나사를 이용합니다.
2. 카메라를 원하는 각도로 조절하기 위해 잠금 링을 느슨히 합니다.
3. 잠금 링을 단단히 조입니다.

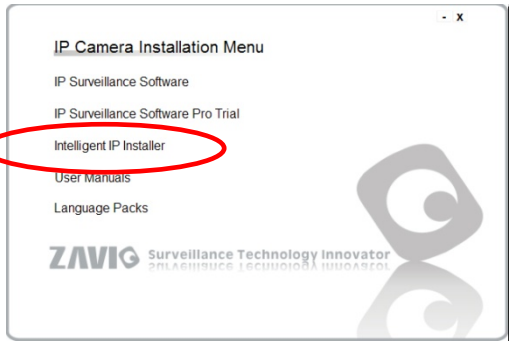
b. 카메라를 네트워크와 전원에 연결합니다.

1. IP 카메라를 네트워크 연결에 연결하기 위해 기본 RJ-45 네트워크 케이블을 사용합니다.
2. 파워 어댑터를 IP 카메라에 연결합니다.

마이크로소프트 OS: Intelligent IP Installer 설치를 위해 소프트웨어 CD 를 사용합니다.

PC 를 켜고 CD-ROM 을 삽입합니다. 설치 페이지가 자동적으로 나타납니다. 펌웨어를 설치하기 위해 다음의 단계를 따르십시오.

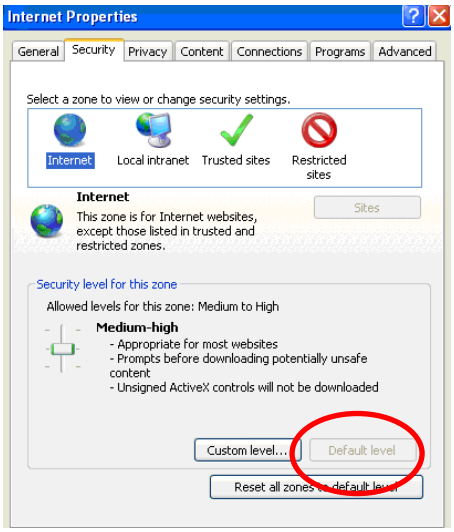
"Intelligent IP Installer"를 선택하고 설치 완료를 위해 설치 과정을 따르십시오.



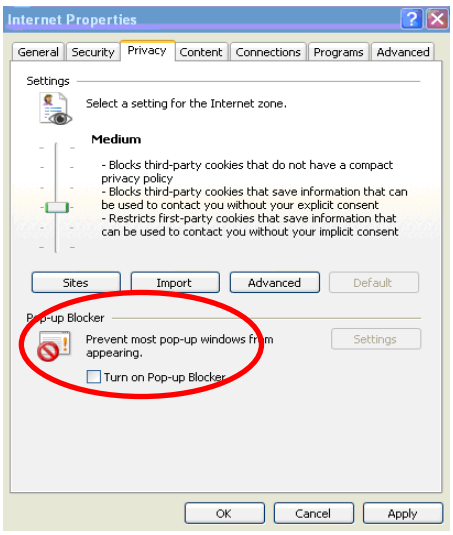
Intelligent IP Installer 를 이용해 IP 카메라에 접속하기

1. Intelligent IP Installer 를 사용하기 전에 두 가지 설정을 확인하십시오.

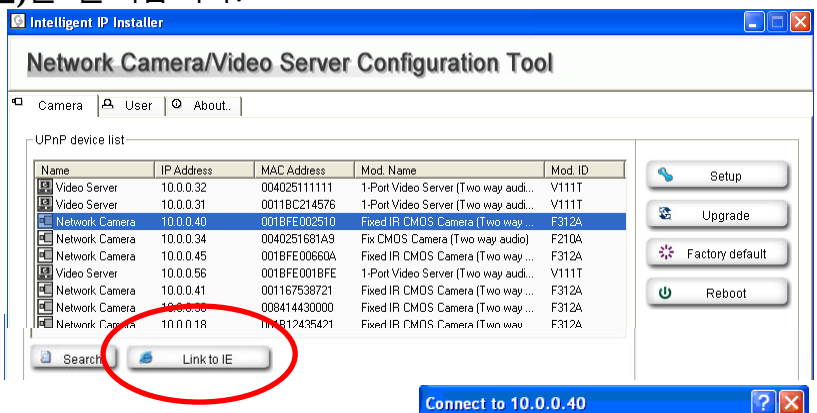
a. 브라우저의 인터넷 속성 -> 보안 -> 초기화 수준



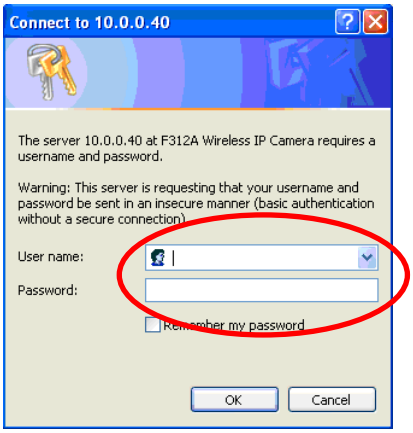
b. 브라우저의 인터넷 속성 -> 사생활 -> 팝업 차단 해제



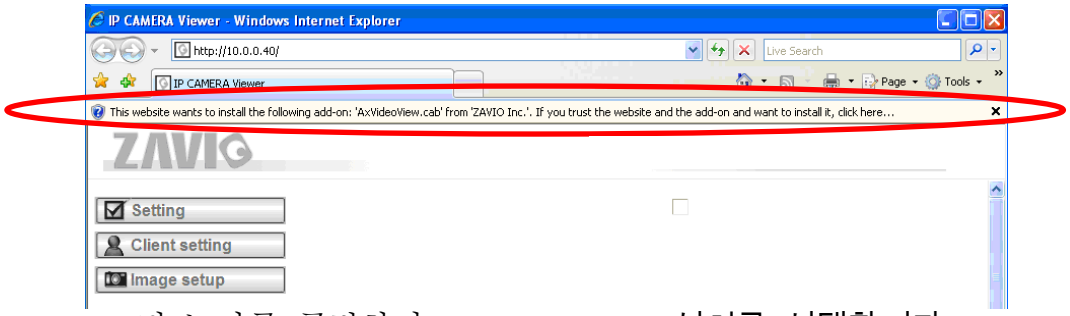
2. 데스트탑에서 Intelligent IP Installer 아이콘을 클릭합니다. 메인 페이지가 사용되는 모든 카메라와 비디오 서버 장비들을 보여줍니다. 목록에서 관련된 IP 카메라를 선택하고 **Link to IE (IE 에 연결)**을 클릭합니다.



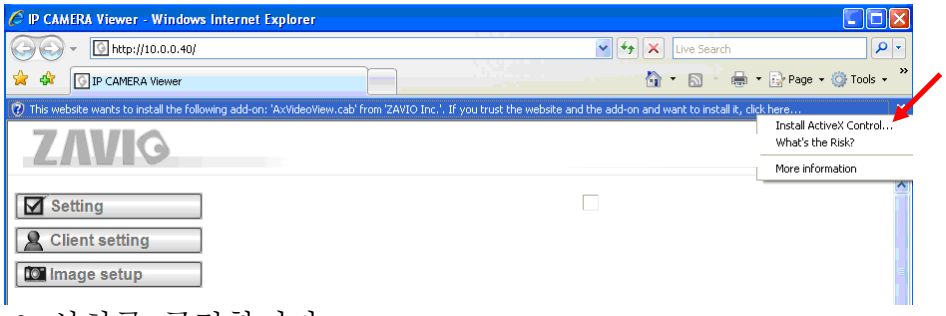
3. IP 카메라에 로그인 하기 위해 사용자 이름과 암호를 입력합니다.
(초기설정은 admin / admin)



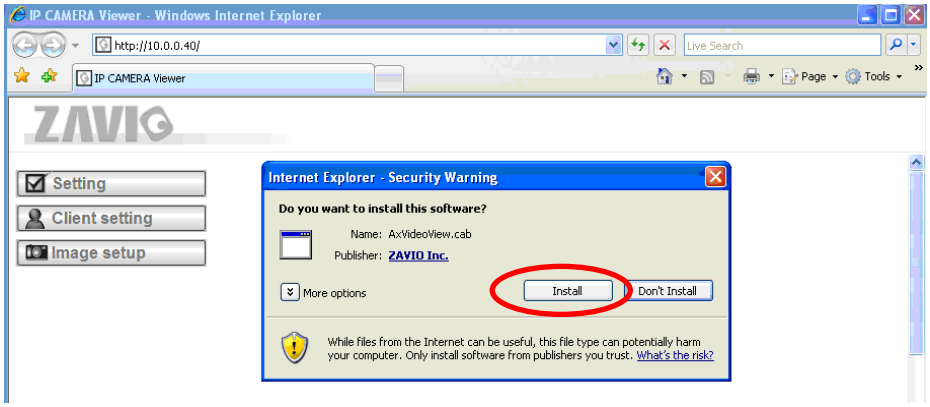
4. 처음으로 IP 카메라에 접속할 때에, 주소 바 밑에 노란 색 정보 바가 나타납니다: 이 웹사이트는 다음의 설치를 필요로 합니다: **'AxvideoView.cab from 'Zavio Inc'.**



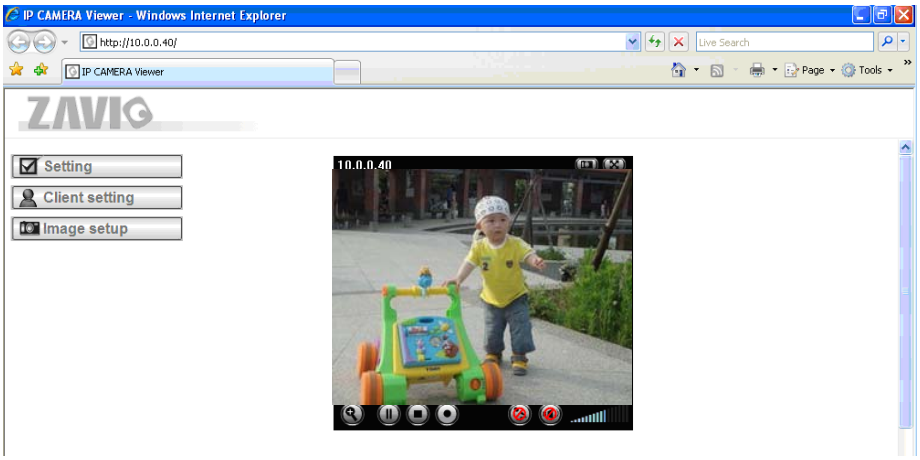
5. 정보 바를 클릭하여 **ActiveX control** 설치를 선택합니다.



6. 설치를 클릭합니다.

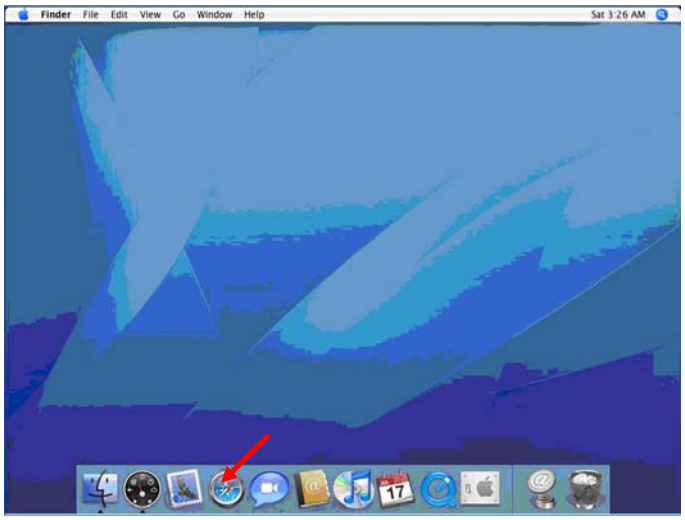


7. 웹 브라우저의 중앙에 실시간 비디오가 나타납니다.

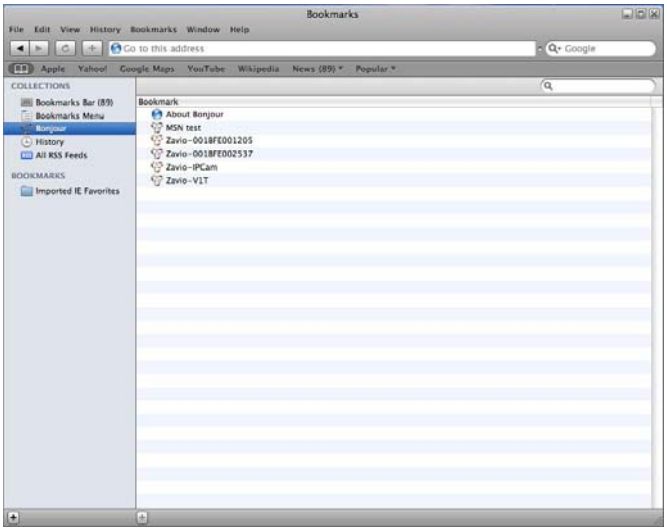


사파리 브라우저를 이용한 맥 OX

1.**사파리 아이콘**을 선택합니다.

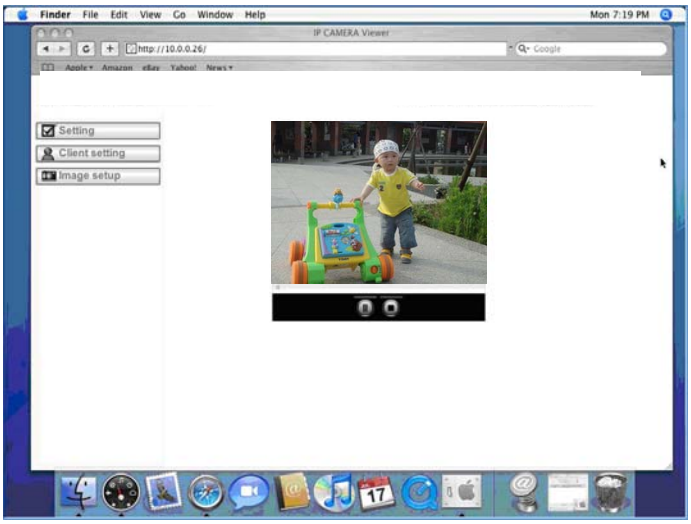


2. **Bonjour 기능**을 클릭하고 접속을 원하는 카메라를 선택합니다.



3. IP 카메라에 로그인하기 위해 이름과 암호를 입력합니다.
(초기값은 **admin / admin**)

4. 모니터 영상이 브라우저에 나타납니다.



조명환경 설정

조명환경의 초기 설정은 60Hz 입니다. 하지만 영상이 깜박거리게 보일 수 있는데, 이것은 계신 국가의 조명 환경이 50 Hz 이기 때문일 수 있습니다. 따라서, 이 설정은 50Hz 로 바꿀 수 있습니다. 혹은 야외 환경에서 이 IP 카메라의 사용을 원하면 이 설정은 야외 모드로 바꿀 수 있습니다.

"설정 → 기본 → 카메라 → 일반"으로 가서, 원하는 환경 설정을 선택합니다.

원하는 언어로 웹 인터페이스를 바꿉니다.

웹 인터페이스의 언어를 설정하기 위해서 설정 화면을 사용합니다.

"설정→ 기본 → 시스템 → 초기화"으로 갑니다.

1.CD-ROM 에 소프트웨어 CD 를 삽입합니다.

2. 소프트웨어 CD 의 언어 팩에서 원하는 언어를 찾아서 선택하여 확인을 클릭합니다.

3. 웹 인터페이스가 원하는 언어로 바뀝니다.

휴대폰을 통해 IP 카메라 사용하기

1. iPhone 을 통해 IP 카메라 사용하기

사파리 기능 선택 → 웹 링크에서 IP 주소 입력 → 사용자 이름과 암호 입력(초기화 값은 **admin/admin**) → Zavio 사용자 인터페이스와 동영상이 화면의 가운데에 나타날 것입니다.

2. 휴대폰 보기

a. 3G 휴대폰 스트리밍 보기

3G 휴대폰 보기를 위해 **" rtsp://<IP>:<PORT>/video.3gp "** 를 3G 웹 미디어 플레이어에 입력합니다.

<IP>는 IP 카메라의 IP 주소입니다;

<PORT> 는 IP 카메라의 RTSP 포트입니다. (초기화 값은 554.) **예: rtsp://100.10.10.1:554/video.3gp**

b. 2.5G 휴대폰 보기

b1. WAP 보기

2.5G WAP 휴대폰 보기를 위해, 2.5G **웹 브라우저에 " http://<IP>/mobile.wml "**를 입력합니다.

b1. 브라우저 보기

2.5G 휴대폰 보기를 위해, 2.5G 웹 브라우저에 **"http:// <IP>/mobile.htm "** 를 입력합니다.

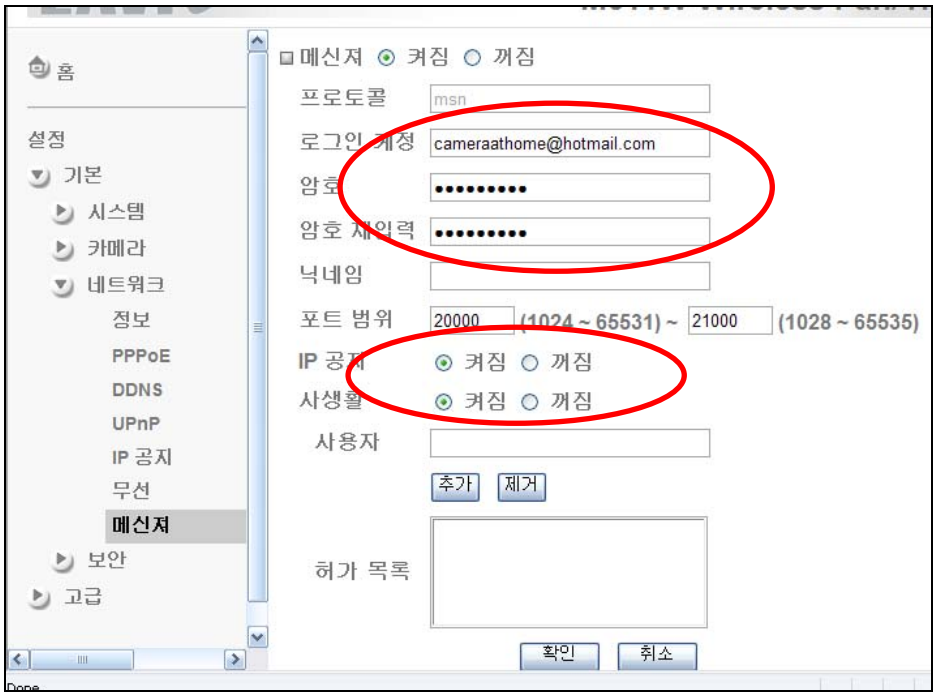
마이크로소프트 라이브 메신저 설정

IP 카메라의 라이브 비디오를 마이크로소프트 라이브 메신저를 이용해 보이게 할 수 있습니다. Live video of the IP Camera can be displayed using Microsoft Live Messenger, whilst providing its public IP address to users for access via the web browser. 이 특징은 특히 카메라의 IP 주소가 유동적으로 등록되어 있을 때 유용합니다.

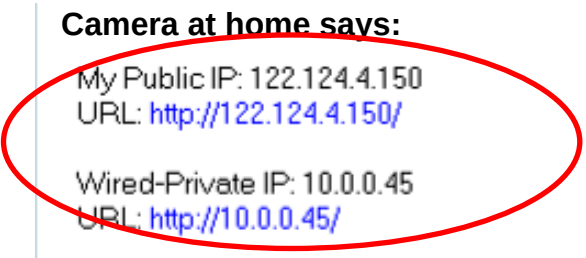
MSN 메신저를 설정하고 싶으면 카메라의 설정 페이지로 들어갑니다.

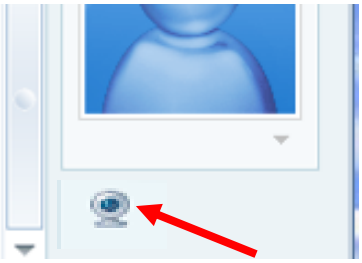
"설정→ 기본 → 시스템→ 네트워크 → 메신저"로 가서 메신저 옵션을 "켜짐"으로 설정합니다.

1. IP 카메라를 위한 새로운 MSN 메신저 계정을 만듭니다. (예**: Camera at home**)
2. 정해진 상자 안에 새로운 MSN 메신저 로그인 계정과 암호를 입력합니다.
3. IP 공지 옵션에서 사용자들에게 IP 공지 사용이 가능하도록 "켜짐"을 클릭합니다.
4. 사생활 옵션에서 허용목록을 만들기 위해 "켜짐"을 클릭합니다.
5. MSN 메신저에 로그인 하기 위해 기존 계정을 사용합니다.
6. 대화상대 목록에 새로운 MSN 메신저 계정(**e.g.: Camera at home**)을 추가합니다.

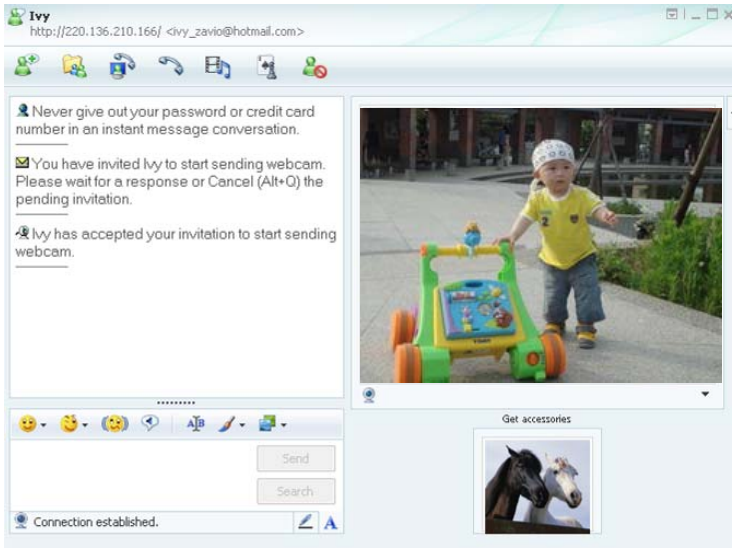


7. IP 공지 옵션이 가능한 상태이면 IP 카메라가 공용 IP 와 개인 IP 로 메시지를 보냅니다.
8. 작은 카메라 아이콘을 클릭하고, "새로운 대화목록의 웹캠 보기"를 선택합니다.

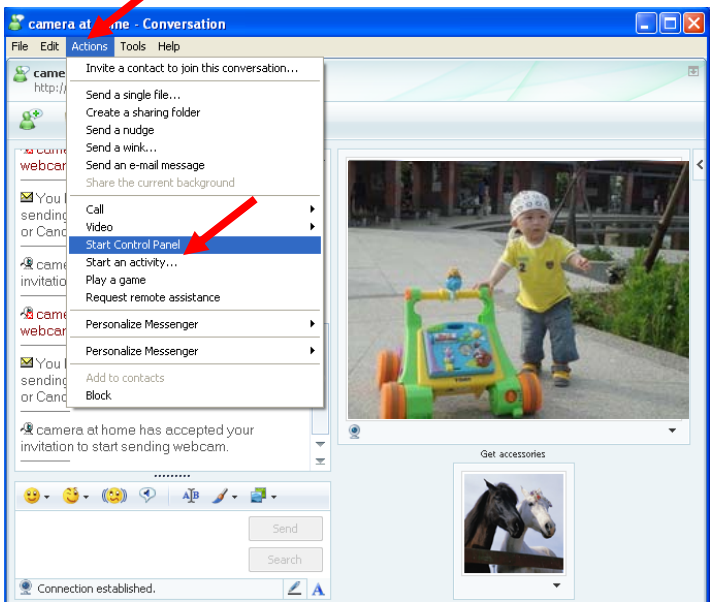




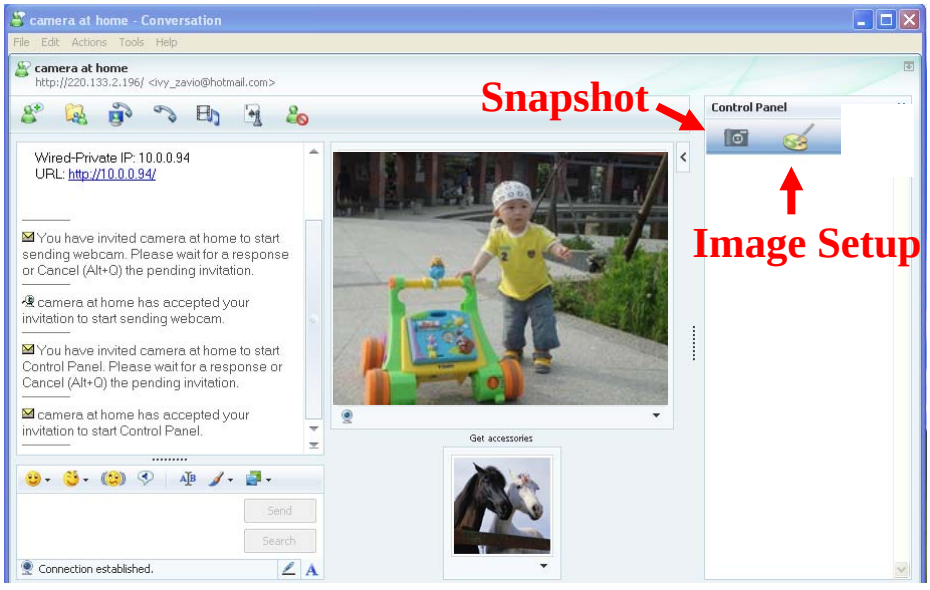
9. IP 카메라가 자동적으로 초대를 수락하고 실시간 비디오가



10. **Action** 버튼을 클릭하고 컨트롤 패널을 사용하기 위해 **컨트롤 패널 시작**을 선택합니다.



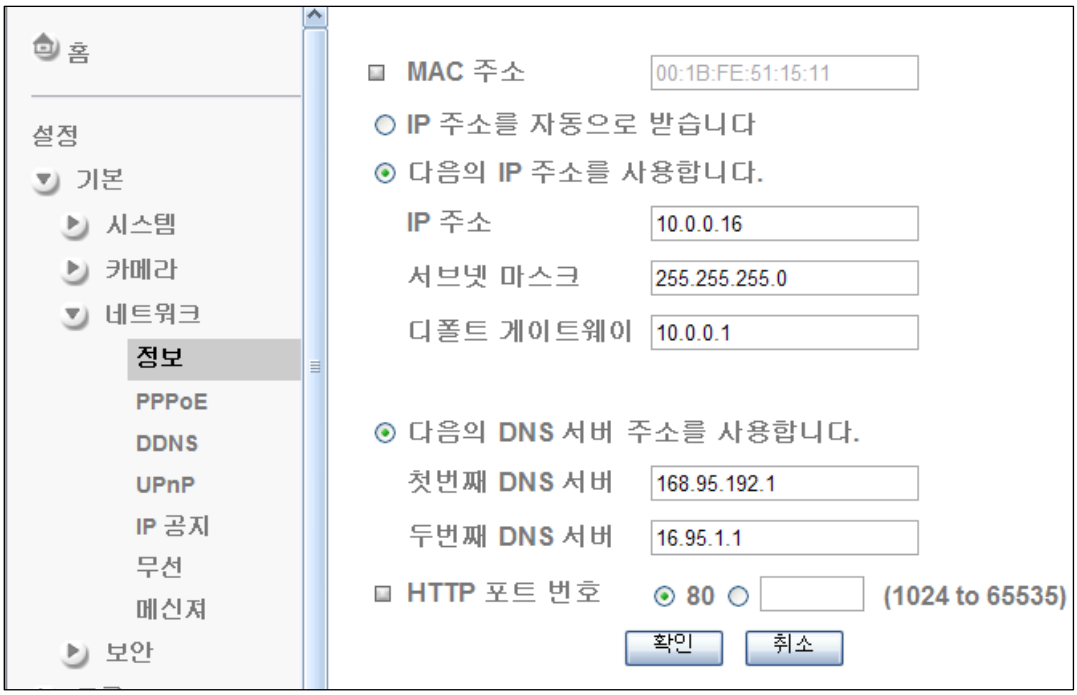
11. MSN 컨트롤 패널 추가를 통해 스냅샷, 영상 설정과 PT 컨트롤 기능을 사용할 수 있습니다.



인터넷에 접속하기

a. IP 카메라의 인터넷 접속성은 정보 부분의 카메라 IP 정보를 입력하여 정해질 수 있습니다.

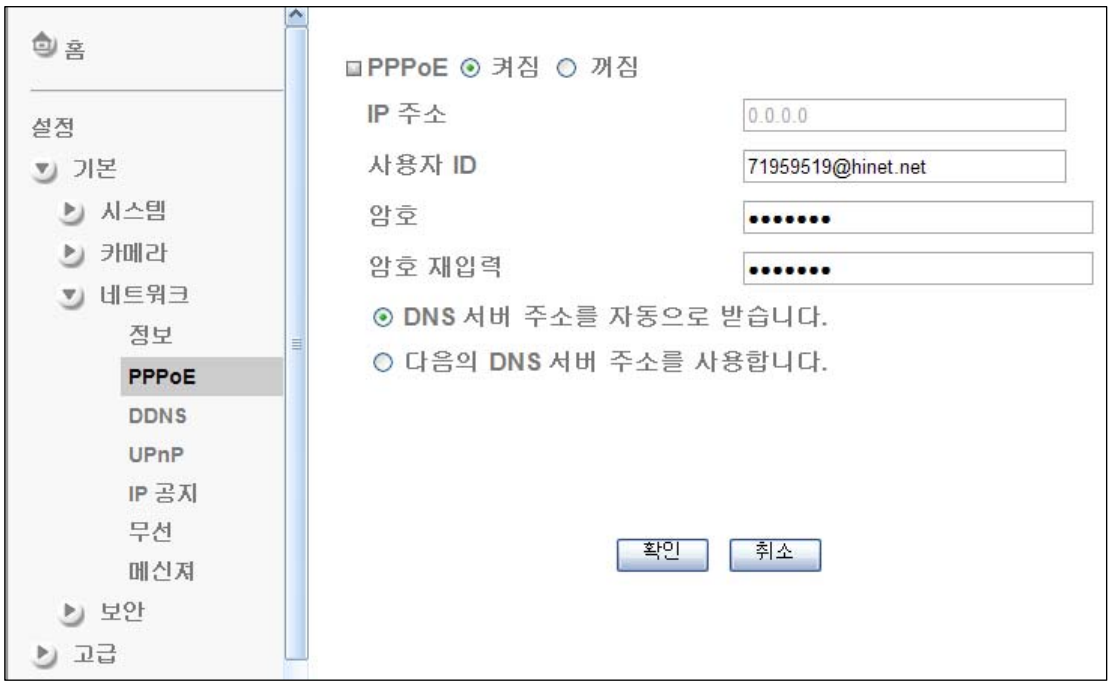
(설정 → 기본 → 네트워크→ 정보로 가십시오.)



b. IP 카메라의 인터넷 접속성은 PPPoE 부분에 인터넷 서비스 제공자(ISP)의 사용자 이름과 암호를 입력하여 PPPoE (Point-to-Point Protocol over the Ethernet)를 통해 정해질 수 있습니다.
(설정 → 기본 → 네트워크→ **PPPoE** 로 가십시오.)

주의 1: PPPoE 설정을 바꾼 후 IP 카메라를 재부팅 하십시오.

주의 2: PPPoE 기능을 사용할 때에는 DDNS 와 IP 공지를 켜십시오.

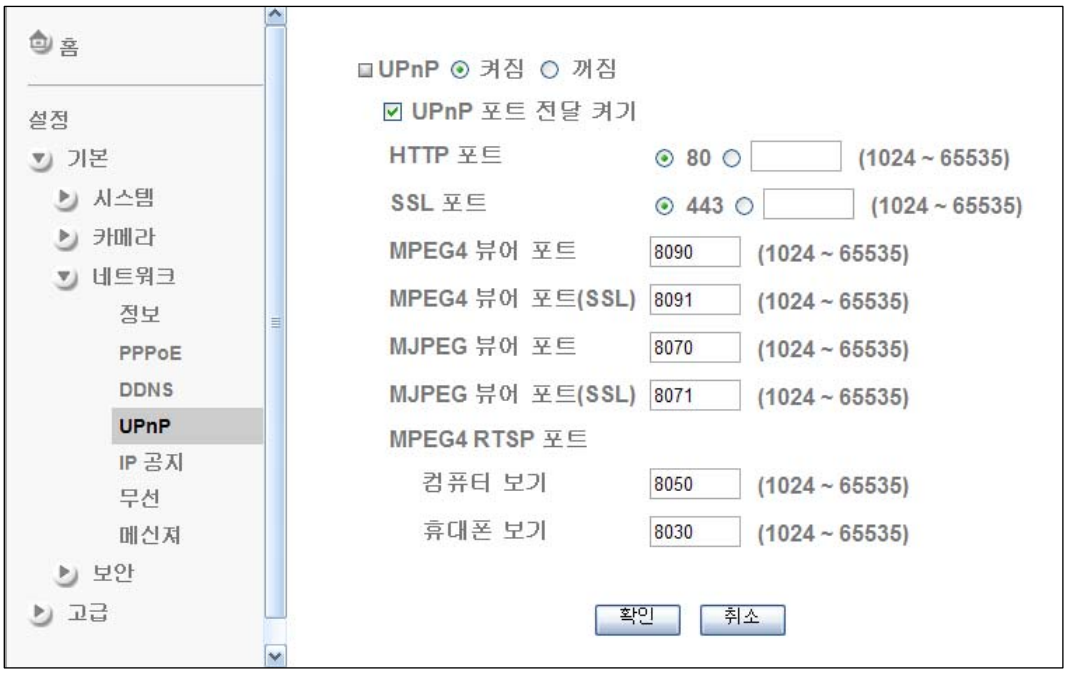


c. IP 카메라의 인터넷 접속성은 공유기가 UPnP (범용 플러그 앤 플레이)가 가능한 경우 정해질 수 있습니다. IP 카메라가 자동적으로 찾아져서 컴퓨터의 "내 네트워크 환경"에 추가됩니다. *UPnP 기능을 지원하는 2006 년 이후에 제조된 가정 공유기만 해당됨을 주의하십시오.*

c1. 공유기가 UPnP 인터넷 게이트웨이 장비(IGD)인 경우 UPnP 부분에서 UPnP 기능을 켜십시오.

(설정 → 기본 → 네트워크→ **UPnP** 으로 갑니다.)

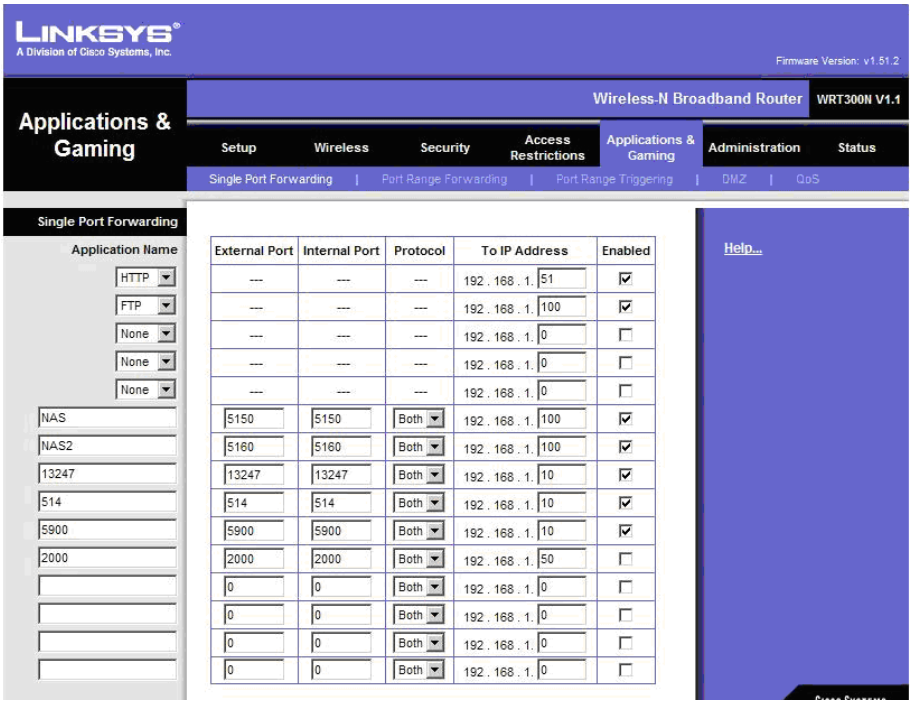
주의: UPnP 포트 포워딩 기능을 켜놓은 경우 RTSP (실시간 스트리밍 프로토콜) 포트 정보가 아래 그림의 값으로 바뀝니다.



c2. 공유기가 UPnP 인터넷 게이트웨이 장비가 아닌 경우, 포트 포워딩이나 포트 맵핑으로 설정하십시오.

주의 1: UPnP IGD 기능을 지원하지 않고 2006 년 이전에 제조된 가정용 공유기

주의 2: 기업용 공유기는 UPnP IGD 기능을 지원하지 않습니다.



Zavio F210A Guia de Instalação Rápida

Por favor siga os passos abaixo para configurar a Câmara IP modelo F210A.

Verifique o conteúdo da embalagem, ver lista de items. **Ver P.47**
Detalhes do equipamento a nível físico **Ver P.47**
Instale o hardware o efectue todas as ligações. **Ver P.48**
Microsoft OS: Instale o software Intelligent IP Installer fornecido. **Ver P.48**
Aceda à câmara usando o software Intelligent IP Installer. **Ver P.48**
Mac OX using Safari Browser. **Ver P.50**
Definição de iluminação ambiente. **Ver P.51**
Modifique a interface Web de acordo com o idioma desejado. **Ver P.51**
Utilização da função de acesso a partir de dispositivos móveis. **Ver P.51**
Definições para Windows Live Messenger. **Ver P.52**
Acesso à internet via IP Estático, IP Dinâmico ou ambos. **Ver P.54**

Para mais informações, por favor consulte o manual de utilização disponível no CD que acompanha o produto ou consultar o site http://www.zavio.com para descarregar os manuais/software mais recentes.

Conteúdo da Embalagem

Câmara	Câmara IP modelo F210A
Guia de Instalação Rápida	Breve informação sobre o produto e instalação rápida
Software no CD	IP Surveillance Software Intelligent IP Installer Manuais Utilizador Pacote de Idiomas
Suporte de Montagem	Três parafusos, anel de suporte, braçadeira e uma base
Antena	Para ligação a redes wireless IEEE 802.11 b / g
Adaptador	5V DC, max 4.5W

Características Físicas:

Anel de Ajuste de Focagem: Ajustar o anel de focagem para obter uma imagem limpa.

Botão de Reset: Quando o dispositivo está ligado, pressione o botão Reset para reiniciar a câmara, ou pressione por 10 segundos o botão Reset para carregar os valores de fábrica.

Instale o hardware o efectue todas as ligações

a. Montagem em Parede e em Tecto

1. Use os 3 parafusos fornecidos para fixar a base a uma superfície plana.
2. Regule o aperto do anel para ajustar o ângulo da câmara.
3. Aperte firmemente o anel de regulação de ângulo.

b. Ligue a câmara à rede e ao adaptador de corrente

1. Use um cabo de rede standard com conector RJ-45 e ligue-o ao conector Rede.
2. Ligue o adaptador de corrente à Câmara IP.

Microsoft OS: Instale o software Intelligent IP Installer fornecido

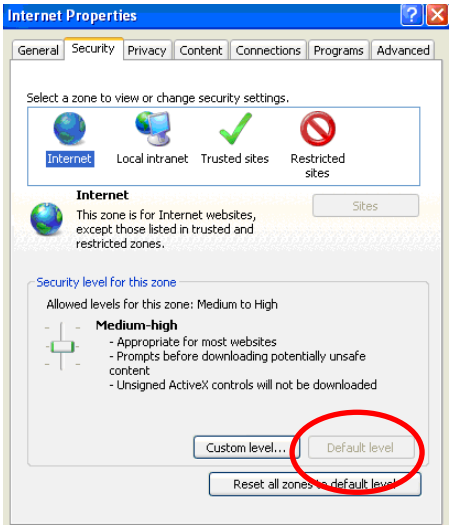
Ligue o seu PC e insira o CD. Surgirá uma página de configuração. Siga as seguintes instruções para instalar e configurar a sua Câmara IP.

Seleccione **"Intelligent IP Installer" e siga as instruções de maneira a completar a instalação.**

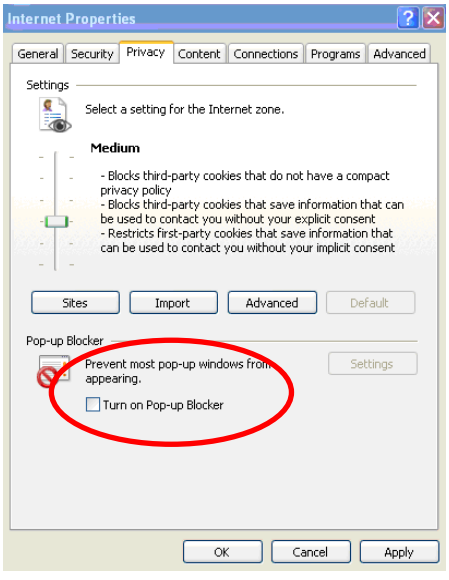
Aceda à Câmara IP utilizando o Intelligent IP Installer

1. Antes de usar o software Intelligent IP Installer, por favor verifique dois pontos.

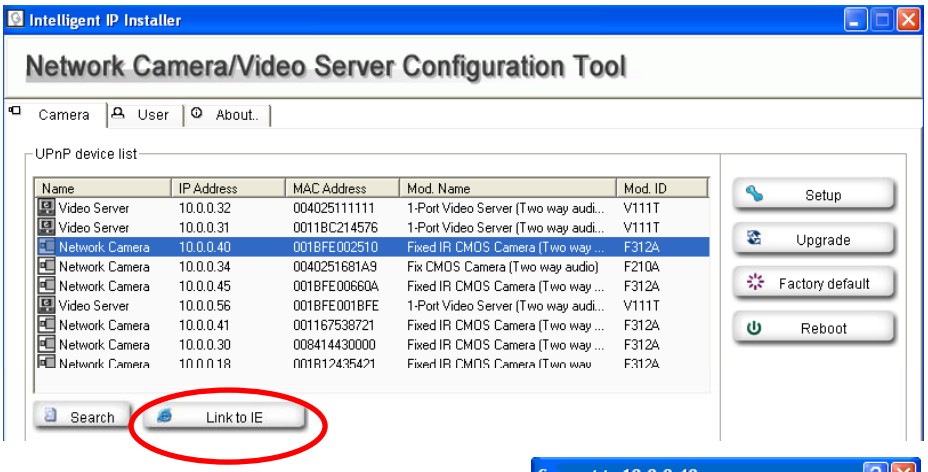
a. Propriedades do navegador → Segurança → **Nível Defeito**



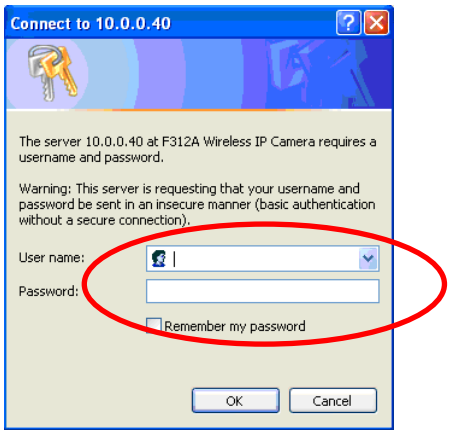
b. Propriedades Navegador → Privacidade → Tirar o visto ao **Bloqueador de Pop-up**



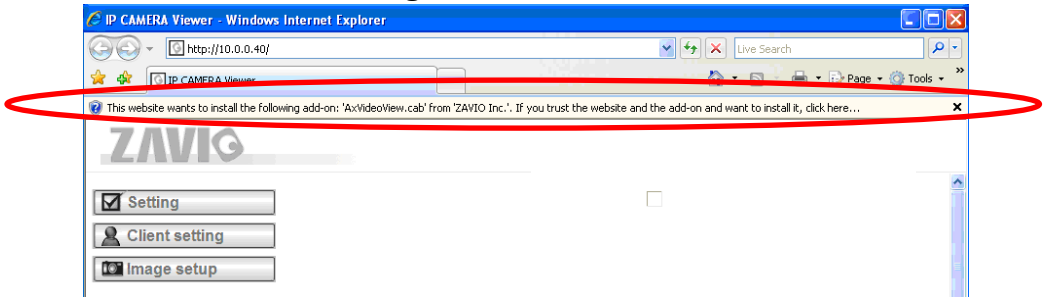
2. Clique no ícone Intelligent IP Installer no Ambiente de Trabalho. A página principal surge listando todas as câmaras activas bem como servidores de vídeo. Seleccione a câmara IP que pretende configurar e clique em **Link to IE.**


Intelligent IP Installer
Network Camera/Video Server Configuration Tool
Camera
User
About..
UPnP device list
Name
IP Address
MAC Address
Mod. Name
Mod. ID
Video Server 10.0.0.32 004025111111 1-Port Video Server (Two way audi... V111T
Video Server 10.0.0.31 0011BC214576 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.40 001BFE002510 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.34 004025168A9 Fix CMOS Camera (Two way audio) F210A
Network Camera 10.0.0.45 001BFE00660A Fixed IR CMOS Camera (Two way ... F312A
Video Server 10.0.0.56 001BFE001BFE 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.41 001167538721 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.30 008414430000 Fixed IR CMOS Camera (Two way ... F312A
Setup
Upgrade
Factory default
Reboot
Search
Link to IE

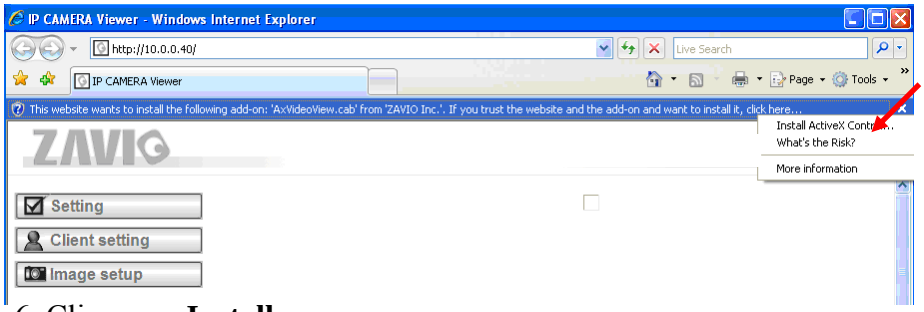
3. Insira o Username e Password para aceder.
(Por defeito é admin / admin)


Connect to 10.0.0.40
The server 10.0.0.40 at F312A Wireless IP Camera requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
Password:
Remember my password
OK
Cancel

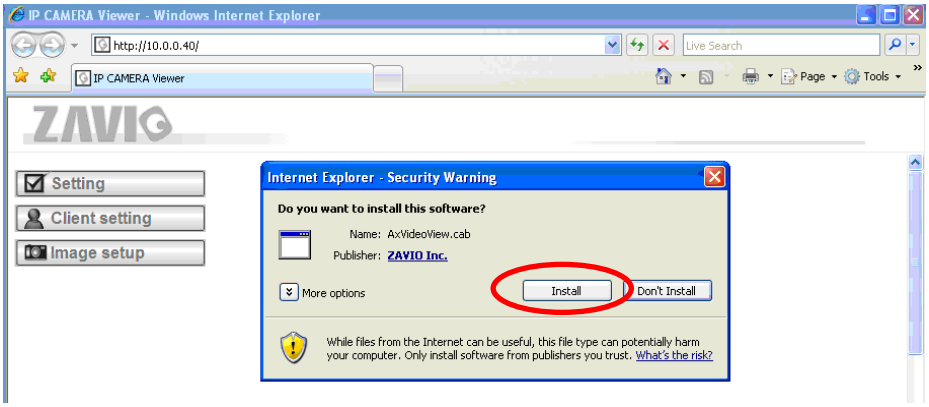
4. Quando acede à Câmara IP pela primeira vez, surge uma barra amarela abaixo da barra de endereço: **This website wants to install the following add-on: 'AxvideoView.cab from 'Zavio Inc'.**


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
ZAVIO
Setting
Client setting
Image setup

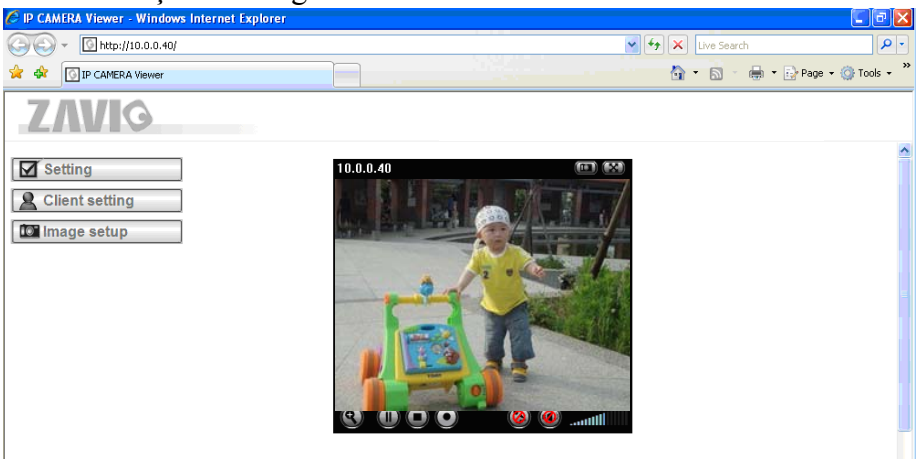
5. Clique na barra de informação, e seleccione **Install ActiveX**


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Install ActiveX Control...
What's the Risk?
More information
ZAVIO
Setting
Client setting
Image setup

6. Clique em **Install**.

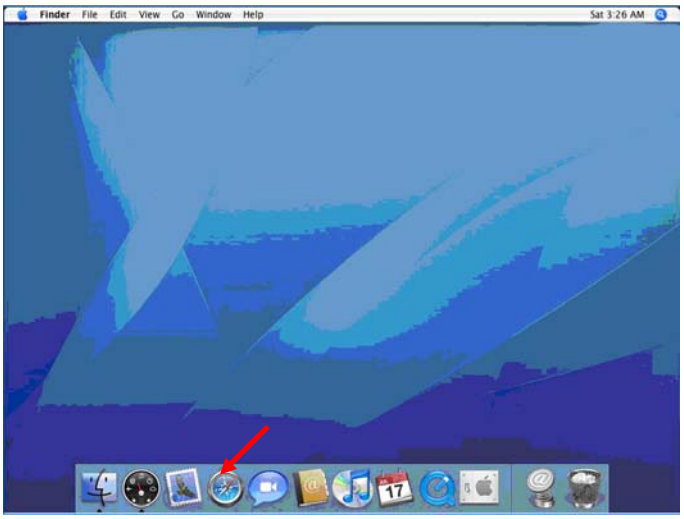

IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
ZAVIO
Setting
Client setting
Image setup
Internet Explorer - Security Warning
Do you want to install this software?
Name: AxVideoView.cab
Publisher: ZAVIO Inc.
More options
Install
Don't Install
While files from the Internet can be useful, this file type can potentially harm your computer. Only install software from publishers you trust. What's the risk?

7. Visualização de imagens em directo no centro do ecrã.

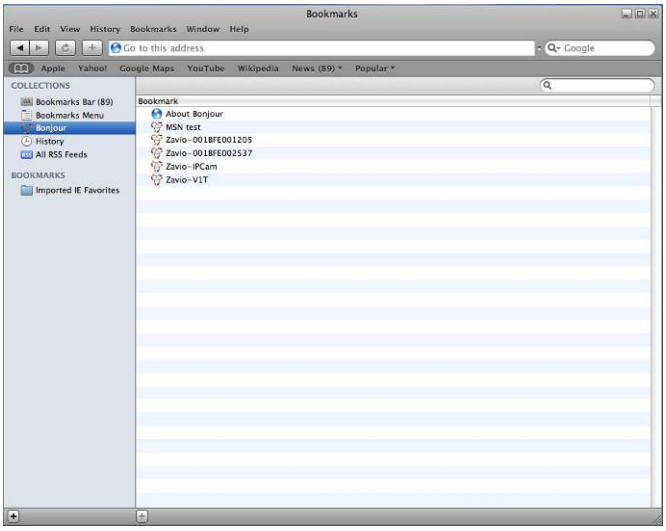


Mac OX using Safari Browser

1. Selecione o icone do Safari



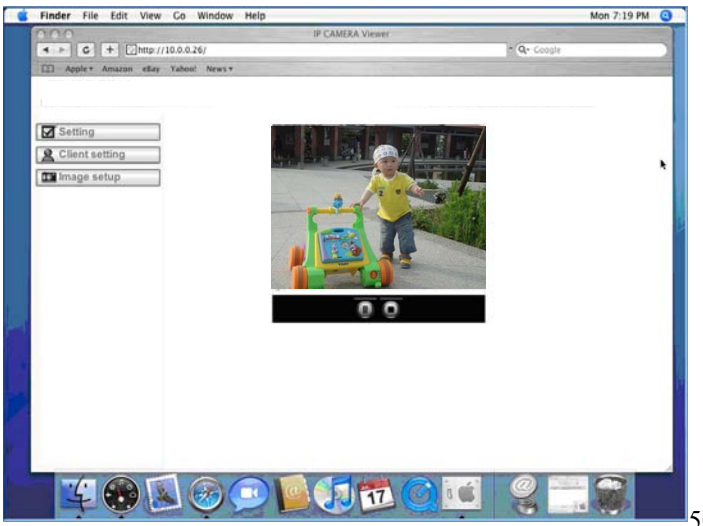
2. Clique na função Bonjour e selecione a câmera que pretende acessar



3. Introduza o seu nome e senha para acessar a câmera IP. (O padrão é admin / admin)

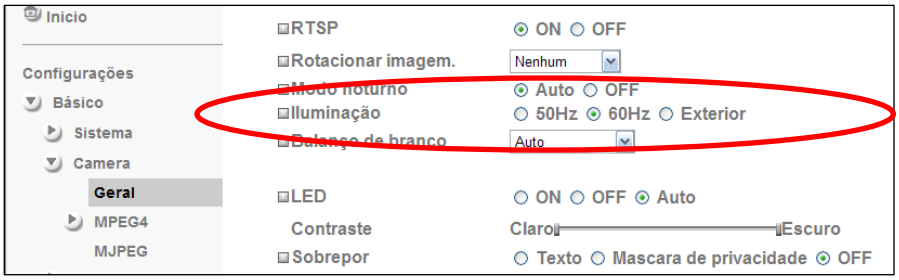
Safari File Edit View History Bookmarks Window Help
Mon 7:12 PM
Yahoo!
To view this page, you need to log in to area "F312A Wireless IP Camera" on 10.0.0.26.
Your password will be sent in the clear.
Name: admin
Password:
Remember this password in my keychain
Cancel
Log In
Biggest Emmy winners
Yahoo! Shopping
Inside Yahoo! Small Business
Unlimited Web Hosting

4. Imagem será exibida em seu navegador



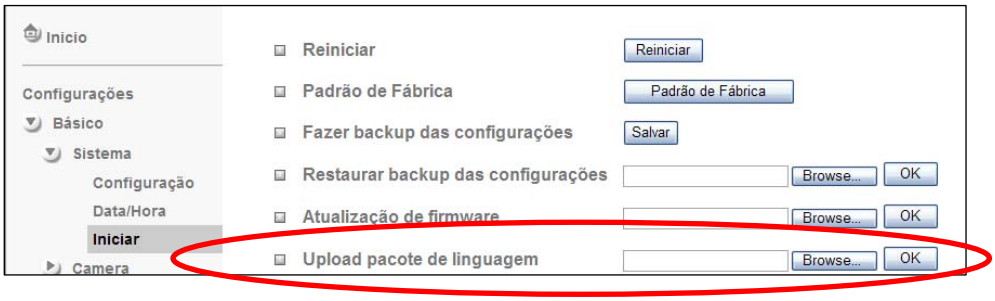
Definição de iluminação ambiente

A configuração padrão de iluminação ambiente é 60Hz. No entanto, se a imagem aparece oscilando, isto pode ser devido a iluminação ambiente do seu país ser de 50 Hz. Assim, esta definição pode ser alterada para 50Hz. Ou se preferir usar a câmera IP em um ambiente ao ar livre, esta configuração pode ser alterada em modo Externo.
Vá para "Configurações → Básico → Câmera → Geral", e escolha a configuração que desejar .



Modifique a Interface Web para o seu Idioma

Use as opções no ecrã para configurar o idioma da interface web.
Ir a “Setting → Basic → System → Initialize”.
1. Insira o CD do software na drive de CD-ROM.
2. Procure e seleccione o idioma do pack de idiomas contidos no CD e clique OK.
3. A interface aparecerá no idioma seleccionado.



Usando a Câmera IP via telefone celular

1. Usando Câmera IP via iPhone

Selecione a função Safari → Digite o endereço IP → digite o login e a senha (valor padrão admin / admin) → A interface de usuário e imagem ao vivo vão aparecer no meio da tela.

2. Visualização pelo celular

a. Visualização de streaming via Celular 3G.

Para visualização pelo celular 3G, por favor, digite "rtsp: / / <IP>: <porta> / video.3gp" no media player do seu celular 3G.

<IP> é o endereço IP de sua câmera IP;

<porta> é a porta RTSP de sua câmera IP (Valor padrão é 554.) **Exemplo: rtsp: / / 100.10.10.1:554 / video.3gp**

b. Visualização via celular 2,5 G

b1. Visualização via WAP

Visualização por celular 2.5G via WAP, digite **"http:// <IP> / mobile.wml"** no navegador do seu celular 2.5G.

b2. Visualização via Navegador

Visualização por celular 2.5G via Navegador, digite **"http:// <IP> / mobile.htm"** no navegador do seu celular 2.5G

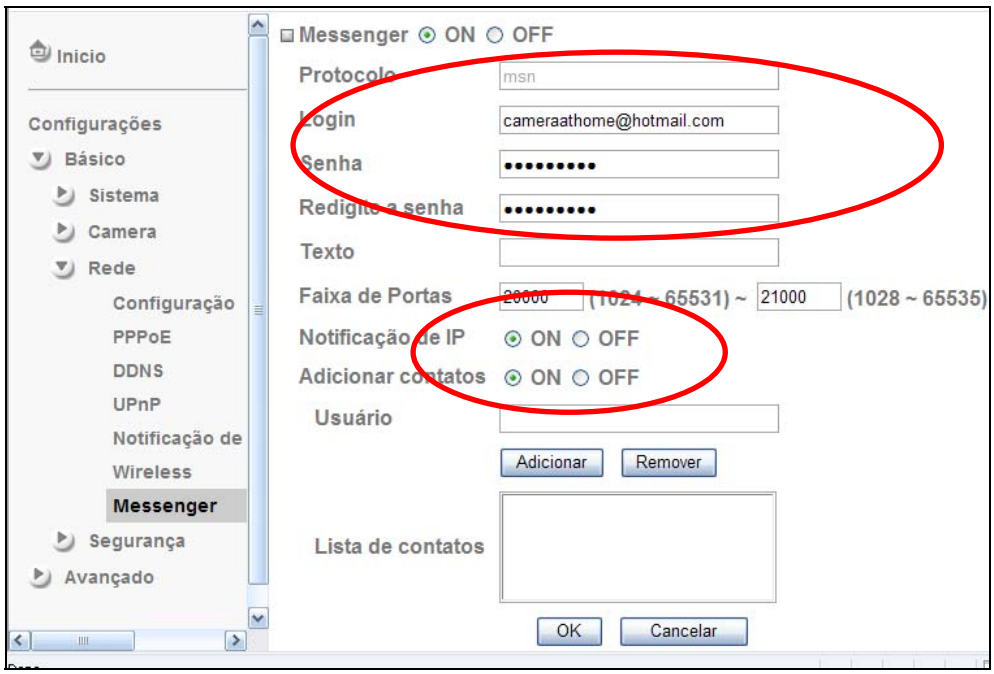
Definições Windows Live Messenger

É possível visualizar imagens em directo usando o Microsoft Live Messenger, para isso temos que fornecer o nosso endereço público aos utilizadores para que estes possam aceder via navegador web. Esta função é especialmente utilizada quando o IP da câmara é atribuído dinamicamente.

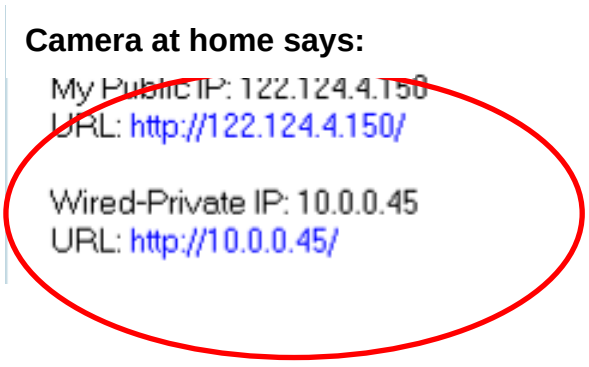
Se pretende configurar os parametros do MSN Messenger, entre na página de configuração da câmara.

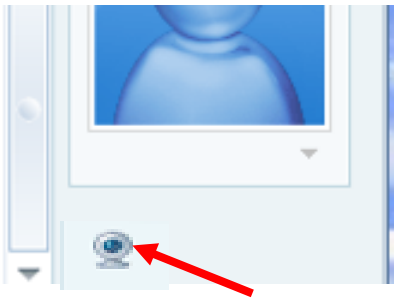
Ir a "Setting → Basic → System → Network → Messenger", e seleccione na opção Messenger "On."

1. Crie uma nova conta MSN Messenger (**i.e..: Camera at home**) para a Câmara IP.
2. Insira os dados da nova conta nos campos para o efeito **Login Account** e **Password**.
3. Em **IP Notification Option, Clique em "On"** para activar a notificação por IP para os utilizadores.
4. Na opção **Privacy**, Clique em "On" para criar uma lista de utilizadores autorizados.
5. Use a sua conta actual de MSN Messenger para efectuar o login.
6. Adicione o novo contacto de MSN Messenger (i**.e.: Camera at home**) à sua lista de contactos.

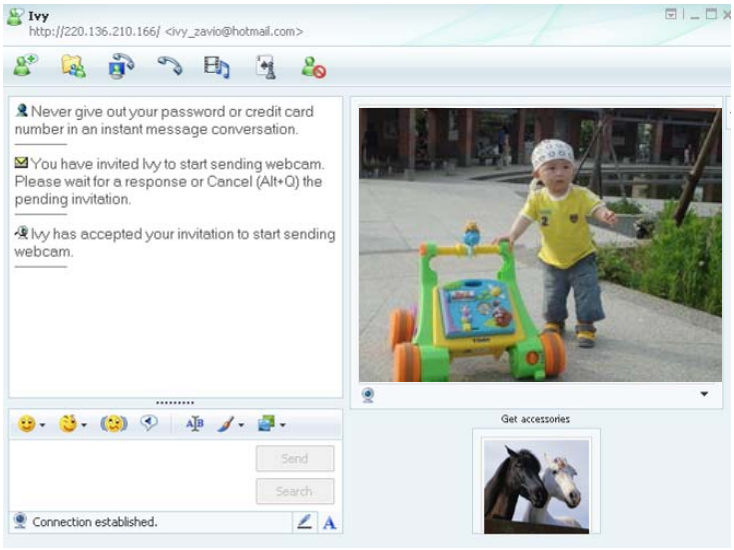


7. A Câmara IP enviar-lhe-á uma mensagem com o seu IP Público e o seu IP Privado, se a opção IP Notification estiver activa.
8. Clique no ícone da câmara. Depois escolha "View a new contact's webcam".



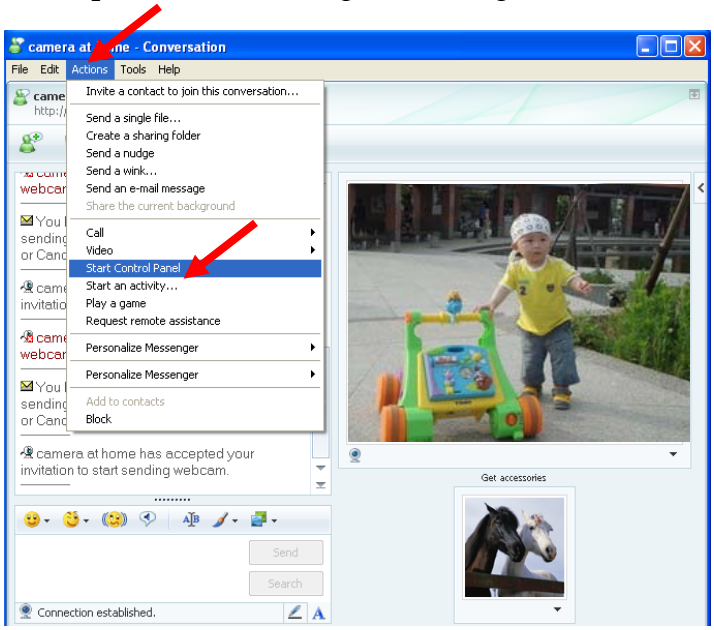


9. A Câmara IP aceita automaticamente o convite e as imagens em directo são exibidas.

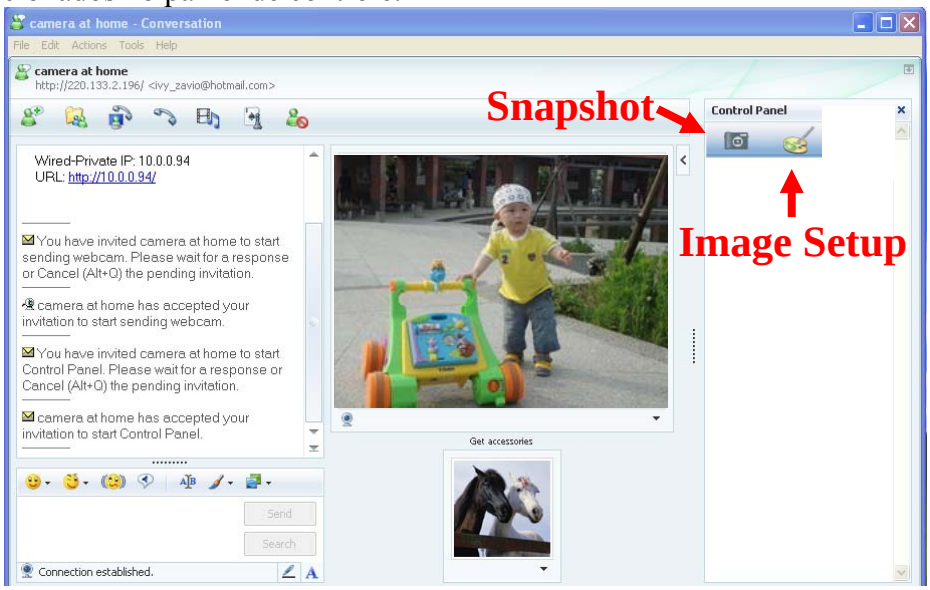

Ivy
http://220.136.210.166/ <ivy_zavio@hotmail.com>
Never give out your password or credit card number in an instant message conversation.
You have invited Ivy to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
Ivy has accepted your invitation to start sending webcam.
Get accessories
Send
Search
Connection established.

10. Clique o botão ação e escolha

Iniciar o painel de controle para uso do painel de controle

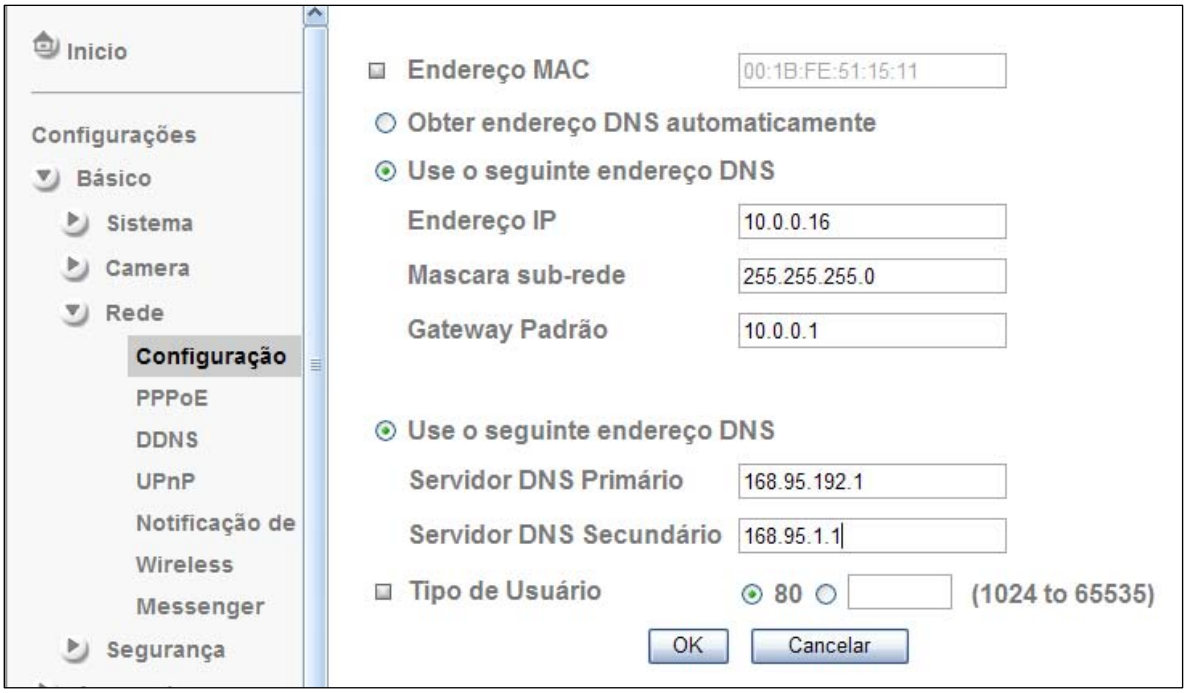


11. Você pode usar a **Maquina Fotografica, Ajuste de Imagem e a função Controle de PT** via MSN adicionados no painel de controle.


camera at home - Conversation
File Edit Actions Tools Help
camera at home
http://220.133.2.196/ <ivy_zavio@hotmail.com>
Snapshot
Control Panel
Image Setup
Wired-Private IP: 10.0.0.94
URL: http://10.0.0.94/
You have invited camera at home to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start sending webcam.
You have invited camera at home to start Control Panel. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start Control Panel.
Get accessories
Send
Search
Connection established.

Acesso à internet

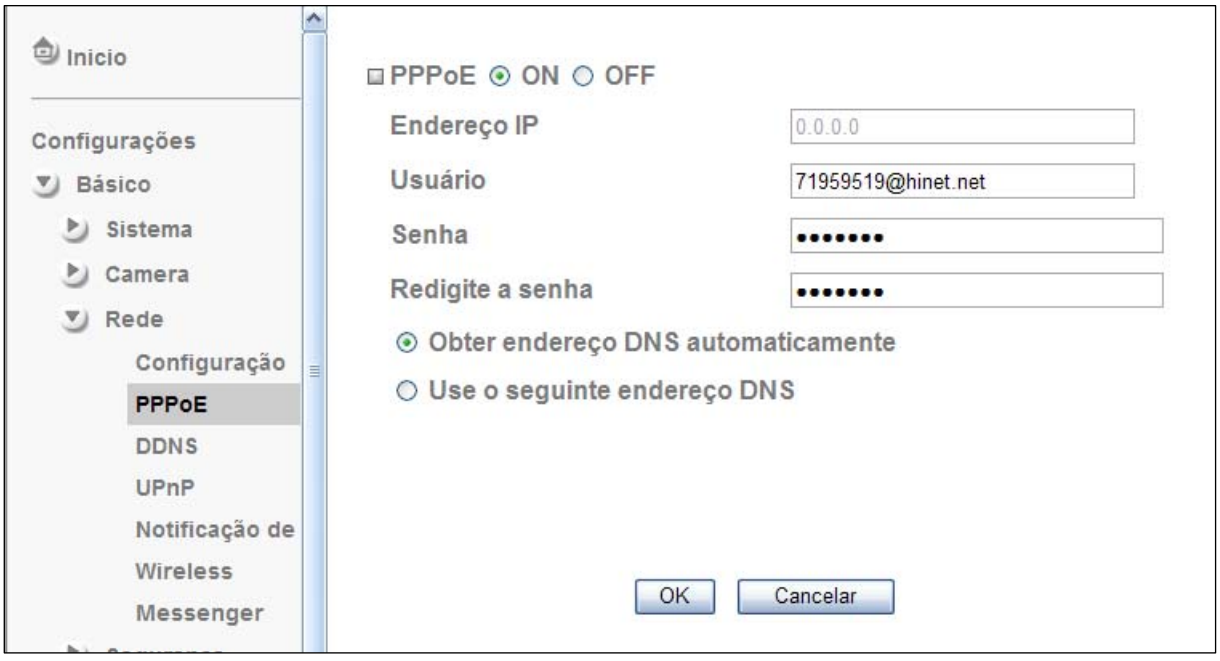
a. A ligação da câmara à Internet é configurada na secção **Information.**
(Por favor aceda a **Setting → Basic → Network→ Information**)



b. A conectividade à Internet da câmara IP pode ser feita por PPPoE (Point-to-Point Protocol over the Ethernet) inserindo o username e a password do seu ISP (Internet Service Provider) na **secção PPPoE**.
(Por favor aceda a **Setting → Basic → Network→ PPPoE**)

Nota 1: Por favor reinicie e câmara IP depois de efectuar modificações nas definições PPPoE.

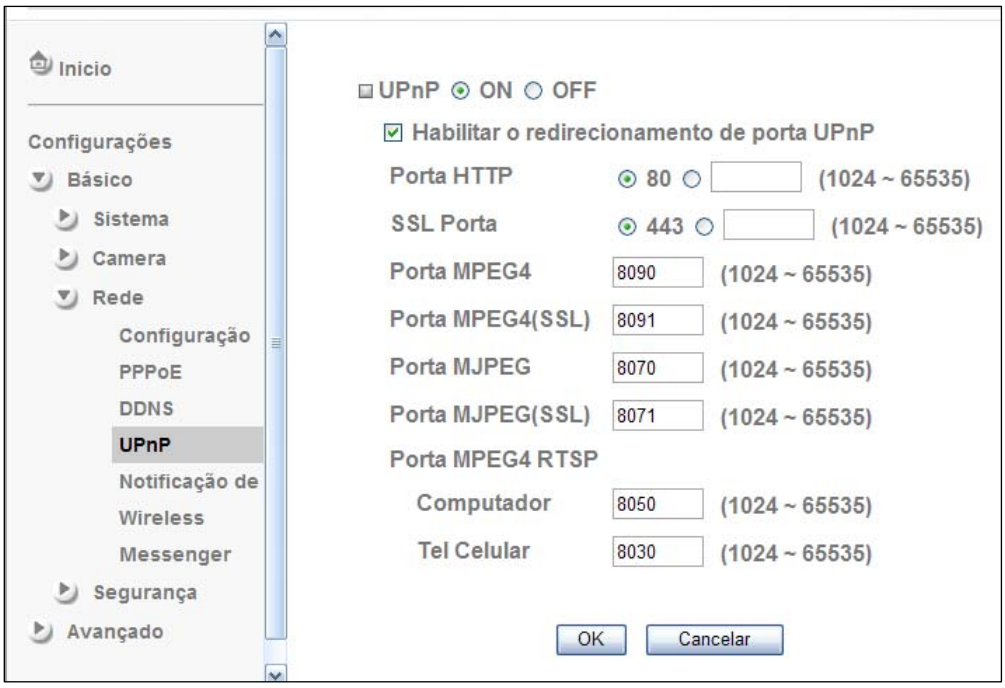
Nota 2: Por favor active as opções DDNS e IP Notification quando usa a função PPPoE.



c. A ligação à Internet pode ser efectuada se o seu router suportar a função UPnP (Universal Plug and Play). A câmara IP será detectada automaticamente e adicionada a "Vizinhança na Rede" no seu computador. *Note que só os routers posteriores a 2006 suportam a função UPnP.*

c1. Se o seu router é um router UPnP Internet Gateway Device (IGD), active a opção **UPnP** na secção UPnP. (Aceda a **Setting → Basic → Network→ UPnP**)

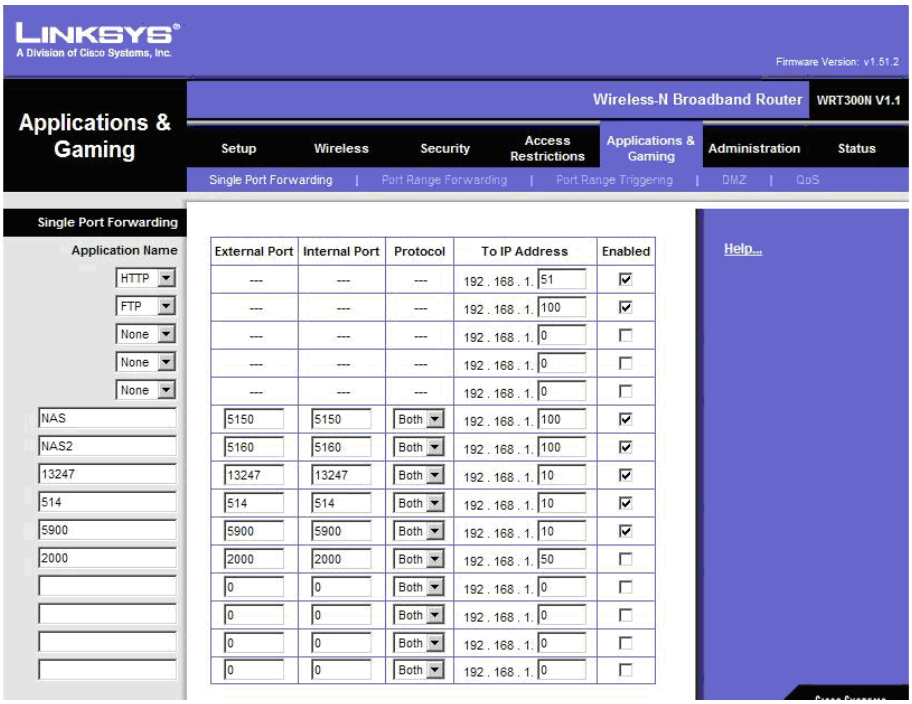
Nota: Se activar a função UPnP Port Forwarding, as informações de porta RTSP (Real Time Streaming Protocol) mudam de acordo com a imagem seguinte.



c2. Se o seu router não é um dispositivo UPnP Internet Gateway, configure Port Forwarding ou Port Mapping

Nota 1:Routers de uso doméstico fabricados antes do ano 2006 não suportam UPnP IGD.

Nota 2: Routers empresariais não suportam a função UPnP IGD.



Zavio F210A Guía de Instalación Rápida

Por favor siga los pasos de instalación que se muestran abajo para su cámara IP F210A IP Camera.

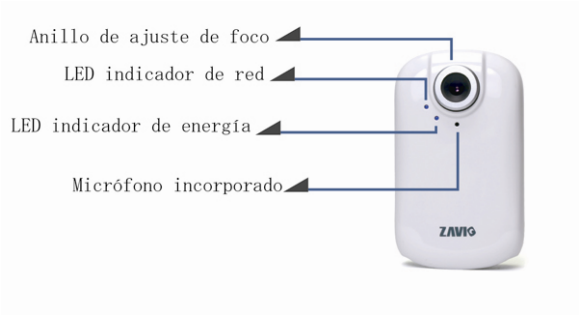
Verificar que el contenido de la caja corresponda con la lista de abajo. **Ir a Pág.56**
Descripción física. **Ir a Pág.56**
Instalar el hardware y conectar los cables. **Ir a Pág.57**
Microsoft OX: Usar el programa del CD para correr el software Intelligent IP Installer. **Ir a Pág.57**
Acceder la cámara IP usando el software Intelligent IP Installer. **Ir a Pág.57**
Mac OX usando el navegador Safari. **Ir a Pág.59**
Cambio de la Configuración del entorno de iluminación. **Ir a Pág.60**
Cambiar la interfase de web al idioma de su preferencia. **Ir a Pág.60**
Use su teléfono celular para visualizar su cámara IP. **Ir a Pág.60**
Configuración de Windows Live Messenger. **Ir a Pag.61**
Acceso de Internet por IP estática, IP dinámica o por ambos. **Ir a Pág.63**

Para mayor información, por favor use el Manual de Usuario disponible en el CD de instalación o también puede obtener el software mas reciente del enlace http://www.zavio.com

Contenido de la caja

Cámara	Camera F210A IP
Guía de Instalación rápida	Breve descripción del producto e guía de instalación Rápida
Software en el CD	IP Surveillance Software Intelligent IP Installer Manual de Usuario
Bracket de montaje	3 tornillos, 1 Rondana, Brazo y base.
Adaptador	5V DC, máx. 4.5W

Descripción Física



Aro para enfocar lente: Ajuste el aro de enfoque de lente para obtener una imagen más clara..
Reset: Cuando el aparato se enciende, presione el botón de Reset para reiniciar el equipo (REBOOT), o deje presionado el botón de Reset por 10 segundos para restaurar el equipo a los valores de fabrica.

Español

Instalar la cámara y conectar todos los cables

a. Instalación en pared o en techo

1. Usar los 3 tornillos para fijar la base a una superficie fija..
2. Aflojar el seguro del anillo para ajustar el ángulo deseado para la cámara.
3. Ajustar el seguro del anillo.

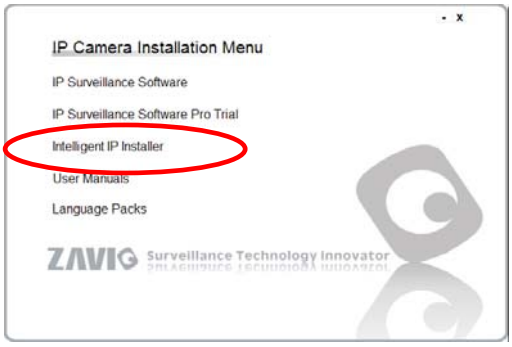
b. Conectar la cámara a la red y a la fuente de poder

1. Usar cable estándar RJ-45 de red y conectar la cámara IP a la red
2. Conectar el adaptador de poder a la cámara IP..

Microsoft OX: Usar el programa del CD para correr el software Intelligent IP Installer.

Desde su computadora inserte el CD-ROM. Una ventana de configuración aparecerá automáticamente . Por favor siga las instrucciones para instalar el firmware de la cámara.

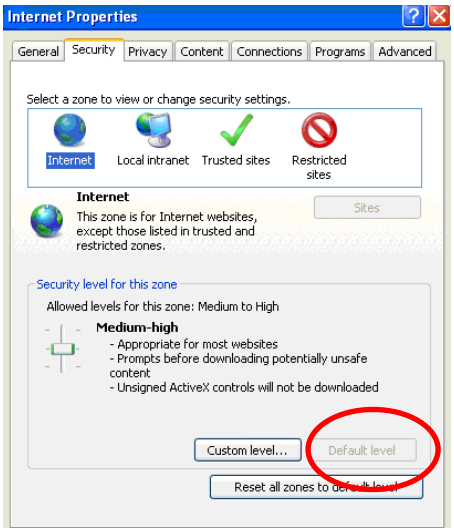
Seleccione la opción **"Intelligent IP Installer" y siga el proceso de instalación.**



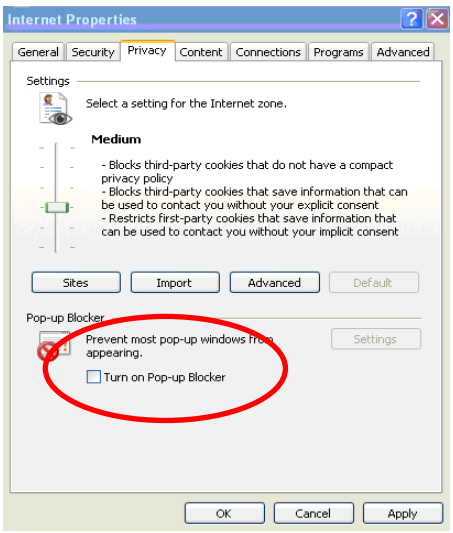
Acceder a la Camera IP usando el software Intelligent IP Installer

1. Antes de usar el software Intelligent IP Installer, por favor verifiqué dos configuraciones.

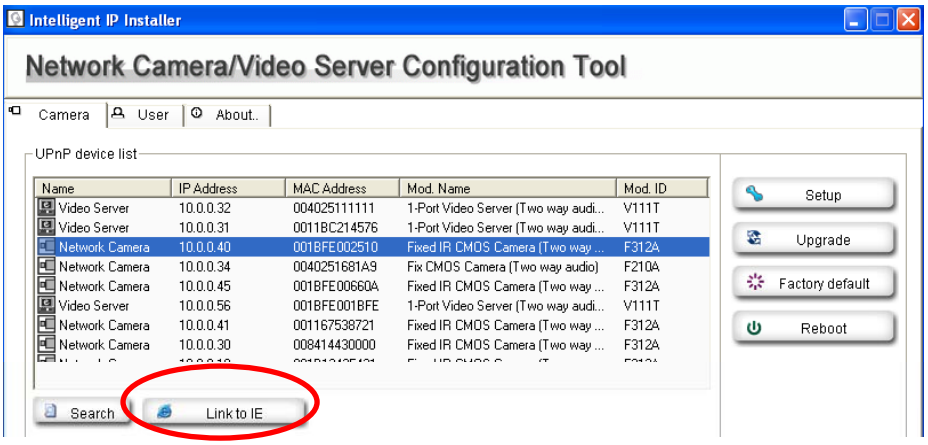
a. Opciones de internet de su navegador → Seguridad → **Nivel predeterminado**



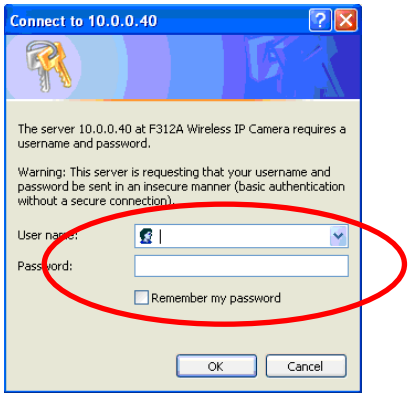
b. Opciones de internet → Privacidad → Deshabilitar **Bloqueo de ventanas**



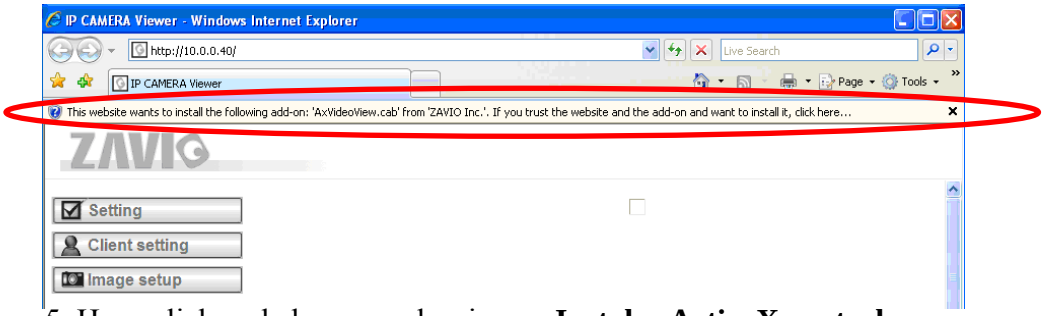
2. Hacer click en el icono Intelligent IP Installer en su escritorio . La pagina principal mostrará la lista de todas las camaras activas que se encuentren en su red. Seleccione su camara IP y haga click en **Link to IE.**


Intelligent IP Installer
Network Camera/Video Server Configuration Tool
Camera
User
About..
UPnP device list
Name
IP Address
MAC Address
Mod. Name
Mod. ID
Video Server 10.0.0.32 004025111111 1-Port Video Server (Two way audi... V111T
Video Server 10.0.0.31 0011BC214576 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.40 001BFE002510 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.34 0040251681A9 Fix CMOS Camera (Two way audio) F210A
Network Camera 10.0.0.45 001BFE00660A Fixed IR CMOS Camera (Two way ... F312A
Video Server 10.0.0.56 001BFE001BFE 1-Port Video Server (Two way audi... V111T
Network Camera 10.0.0.41 001167538721 Fixed IR CMOS Camera (Two way ... F312A
Network Camera 10.0.0.30 008414430000 Fixed IR CMOS Camera (Two way ... F312A
Setup
Upgrade
Factory default
Reboot
Search
Link to IE

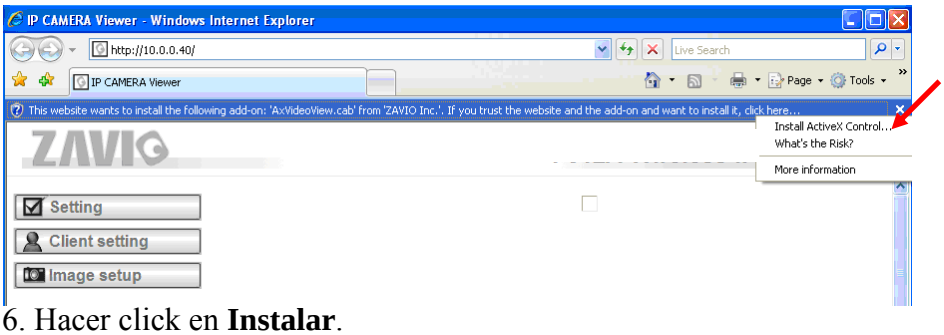
3. Ingrese su Usuario y Contraseña para acceder a la camara **(Si va ingresar por primera vez su Usuario y Contraseña son admin / admin)**


Connect to 10.0.0.40
The server 10.0.0.40 at F312A Wireless IP Camera requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
Password:
Remember my password
OK
Cancel

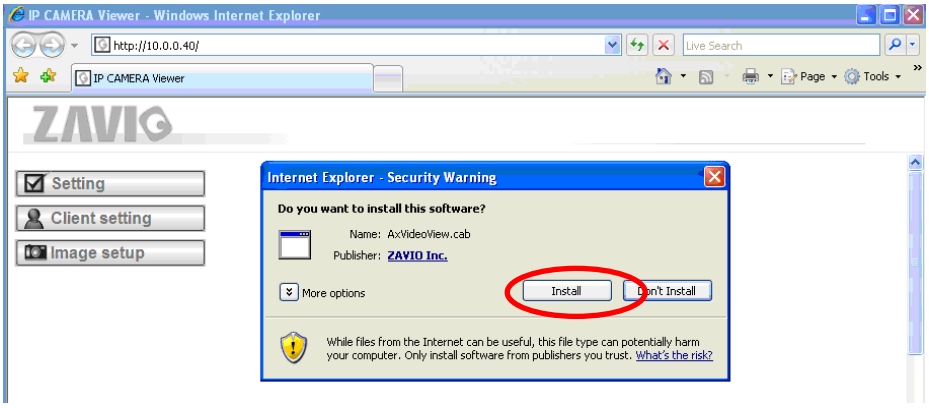
4. Cuando accese la camra IP la primera vez, una barra amarilla le indicará que está por instalarse un plug in. **'AxvideoView.cab from 'Zavio Inc'.**


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Setting
Client setting
Image setup

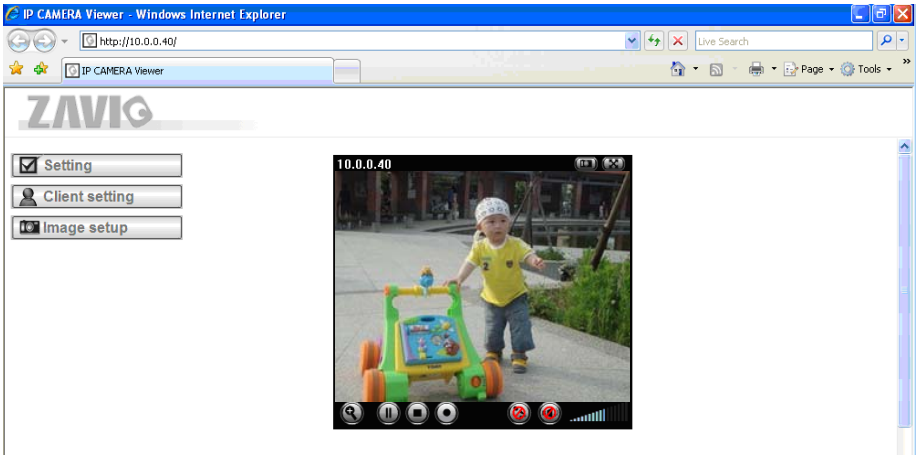
5. Haga click en la barra y seleccione **Instalar ActiveX control**.


IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
This website wants to install the following add-on: 'AxVideoView.cab' from 'ZAVIO Inc.'. If you trust the website and the add-on and want to install it, click here...
Install ActiveX Control...
What's the Risk?
More information
Setting
Client setting
Image setup

6. Hacer click en **Instalar**.

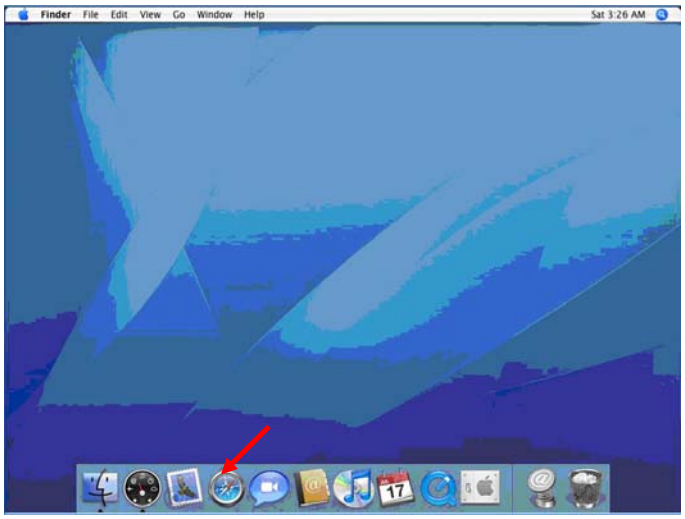

IP CAMERA Viewer - Windows Internet Explorer
http://10.0.0.40/
IP CAMERA Viewer
Setting
Client setting
Image setup
Internet Explorer - Security Warning
Do you want to install this software?
Name: AxVideoView.cab
Publisher: ZAVIO Inc.
More options
Install
Don't Install
While files from the Internet can be useful, this file type can potentially harm your computer. Only install software from publishers you trust. What's the risk?

7. La imagen de video en vivo de la camara aparecerá en el centre de su navegador.

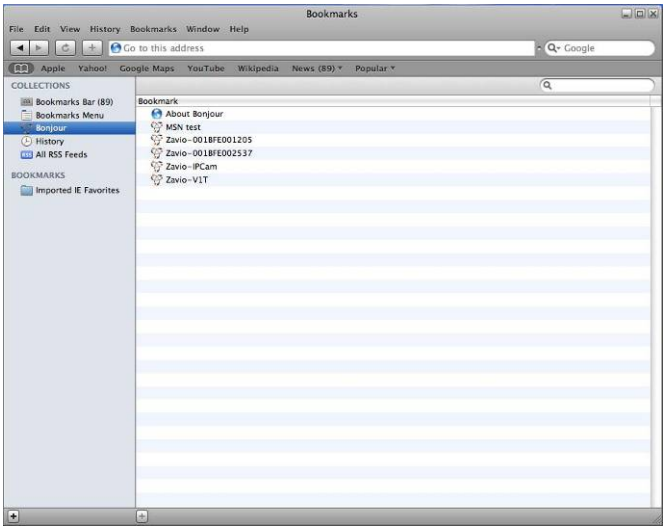


Mac OX usando el navegador Safari.

1. Seleccione el ícono Safari



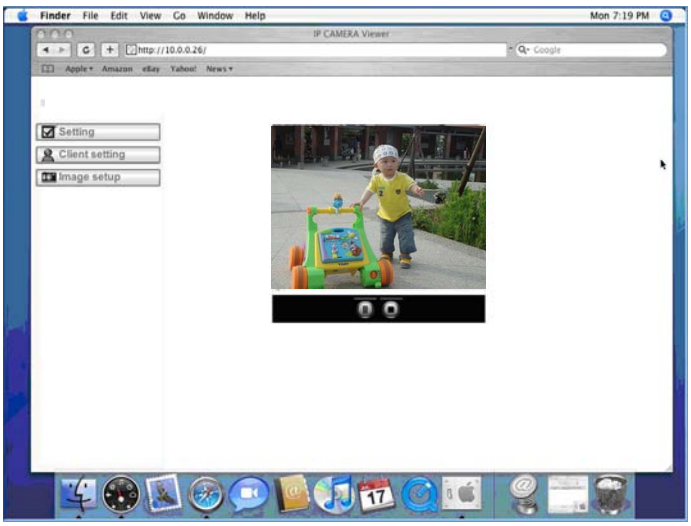
2. Clickee la function Bonjour y seleccione la cámara que desea acceder.



3. Ingrese el nombre y clave para conectarse a la cámara IP (Por defecto es admin./admin.)

Yahoo!
To view this page, you need to log in to area "F312A Wireless IP Camera" on 10.0.0.26.
Your password will be sent in the clear.
Name: admin
Password:
Remember this password in my keychain
Cancel
Log In

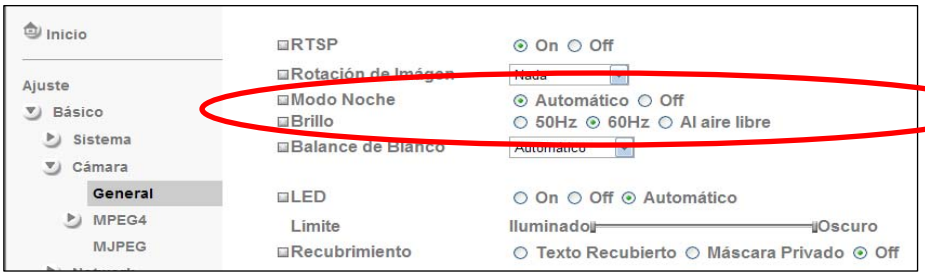
4. La imagen del monitor se despleagará en su navegador.



Colocación de la iluminación del medio ambiente

La colocación de la iluminación del medio ambiente es 60Hz. Sin embargo, si la imagen aparece parpadeado, es probable porque la iluminación del medio ambiente en su país es 50Hz. Por lo tanto, esta colocación puede ser cambiado a 50Hz. O si deseas usar esta Cámara IP en un ambiente al aire libre, esta colocación puede ser cambiado al modo Exterior.

Ir a "Colocación → Básico → Cámara → General", elija la colocación del medio ambiente tu deseas.

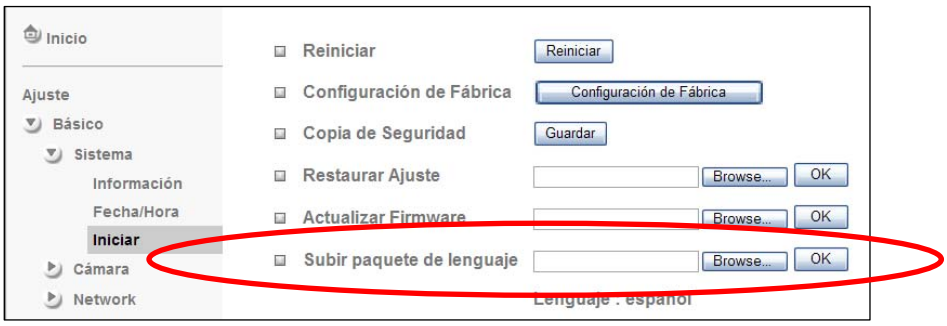


Cambiar la interfase de web al idioma de su preferencia

En la pantalla de configuraciones se puede seleccionar el idioma de la interfase de web.

Ir a "Setting → Basic → System → Initialize".

1. Insertar el disco CD-ROM. A la computadora
2. Buscar y seleccionar el idioma de su preferencia del Language Pack en el CD y hacer click en OK.
3. La interfase de web cambiará al idioma de su preferencia.



Use su cámara IP vía Teléfono Móvil

1. Usando la cámara IP via iPhone

Seleccione la función Safari → Escriba la dirección IP en el web link → introduzca un nombre de usuario y la contraseña (Por defecto admin /admin) La interfaz de usuario Zavio y el Live Image se mostrarán en el centro de la pantalla.

2. Visualización por teléfono celular

a. Visualización del streaming del teléfono celular 3G

Para visualización por teléfono cellular ·G, por favor escriba "rtsp://<IP>:<PORT>/video.3gp" en su 3G web Media Player.

<IP>Es la dirección IP de su cámara IP

<PORT>Es el puerto RTSP de su cámara IP (Por defecto es 554.) **Ejemplo:rtsp://100.10.10.1:554/video.3gp**

b.Visualización del teléfono celular 2,5G

b1.Visualización WAP

Para visualizar WAP por teléfono celular 2,5,escribe"http://<IP>/mobile.wml" en su navegador web 2,5G.

b2.Visualización por navegador

Para visualizar por el navegador de un teléfono celular 2,5, escribe"http://<IP> /mobile.htm"en su navegador web 2,5 G.

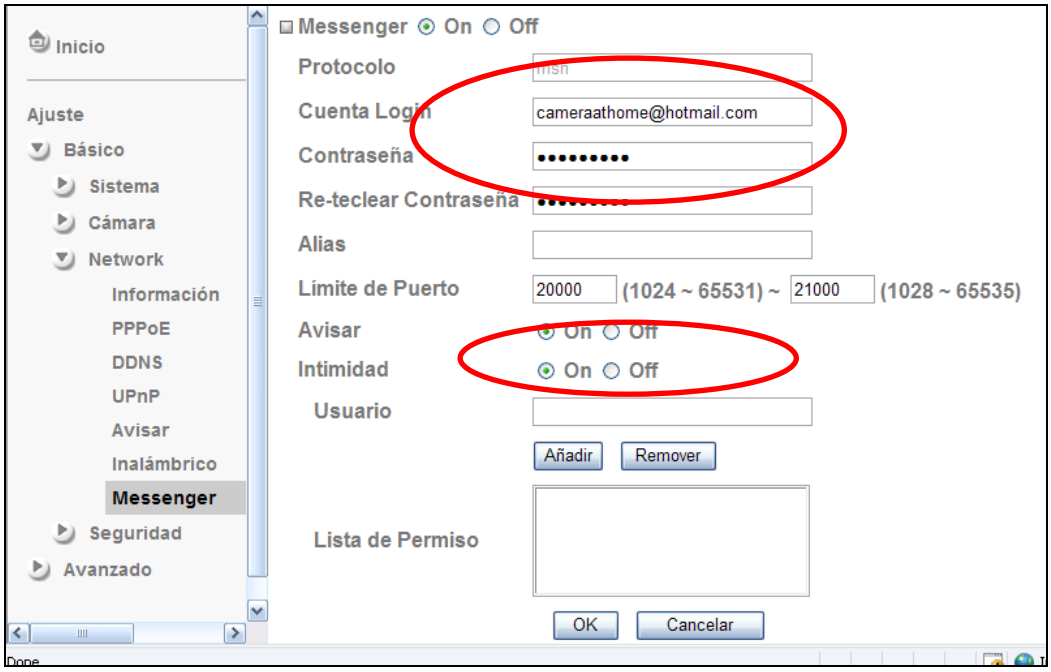
Configuraciones del Windows Live Messenger

Video en directo de la cámara IP se pueden visualizar con Microsoft Live Messenger, proporcionando su dirección IP pública a los usuarios para el acceso a través del navegador web. Esta característica es especialmente útil cuando la dirección IP de la cámara es asignada dinámicamente.

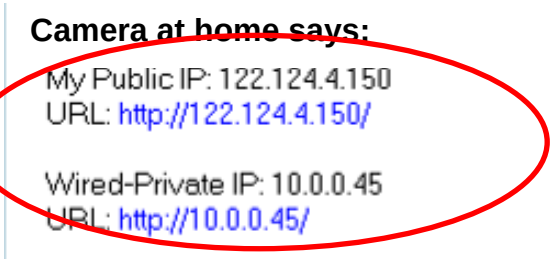
Si desea establecer MSN Messenger, introduzca la cámara ajuste la página.

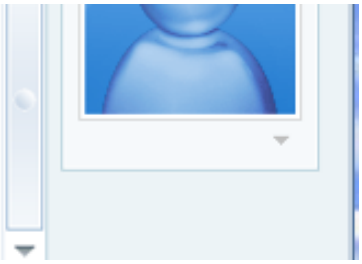
Entrar a "Configuraciones → Básico → Sistema → Red → Messenger", Poner la opción de Messenger "On."

1. Crear una cuenta nueva de MSN Messenger (**e.g.: Cámara de casa)** para su cámara IP.
2. Ingresar su cuenta de MSN Messenger **Usuario** y **Contraseña** en los espacios indicados.
3. En la opción **IP Notification Option, Haz Click "On"** para habilitar notificaciones IP a usuarios.
4. En la opción **Privacy Option**, Haz Click "On"para crear una lista de usuarios permitidos.

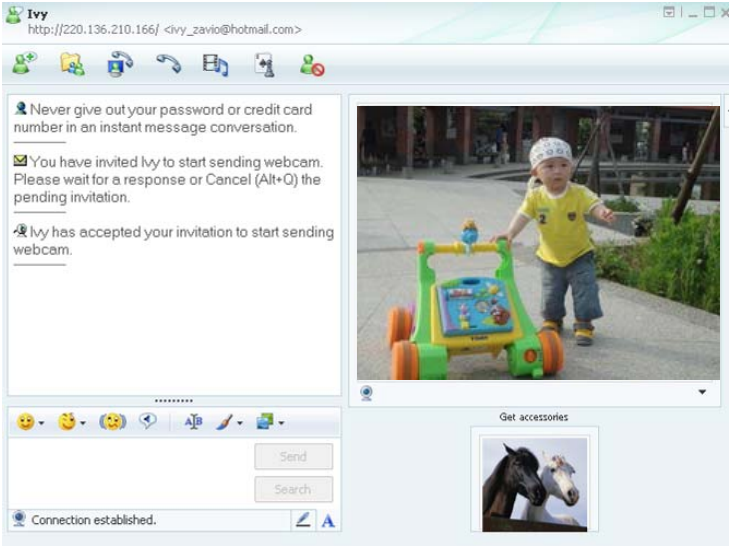


5. Use su cuenta existente de MSN Messenger. E ingresar al programa de MSN
6. Agregar la cuenta de MSN Messenger (**e.g.: Cámara de casa**) a su lista de contactos.
7. La cámara IP le mandará un mensaje con su IP Publica e IP privada si la opción de notificación de IP Notification Option está activada.
8. Hacer clic en el pequeño icono de la cámara. Después escoja, "Ver la cámara del contacto".

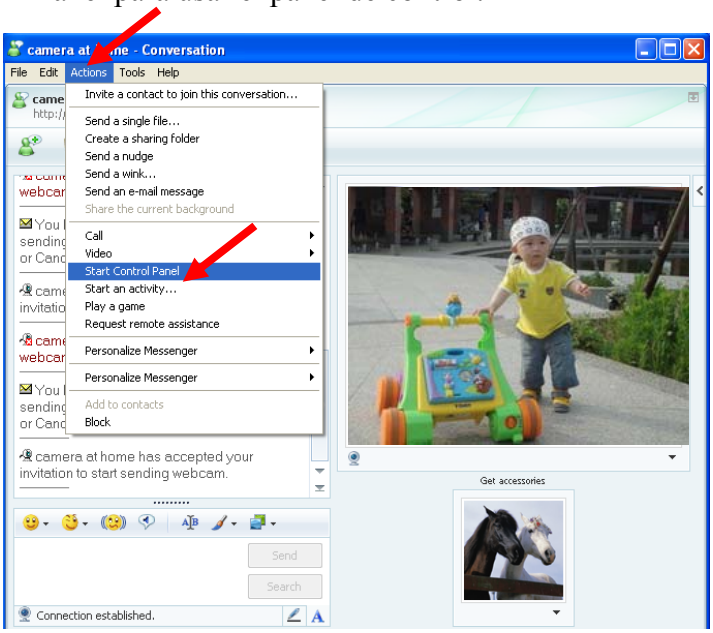




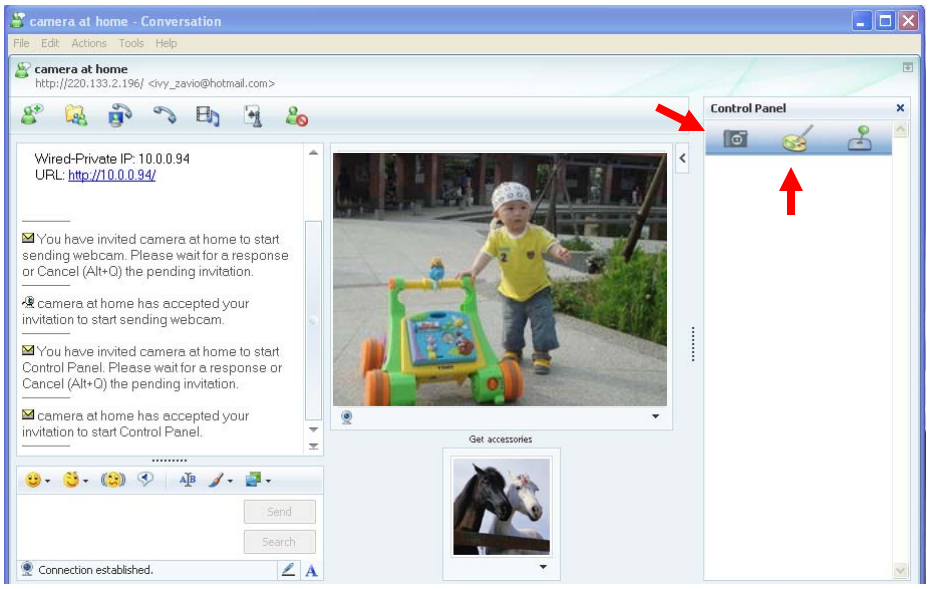
9. La cámara IP automáticamente acepta su invitación y el video en vivo aparece


Ivy
http://220.136.210.166/ <ivy_zavio@hotmail.com>
Never give out your password or credit card number in an instant message conversation.
You have invited Ivy to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
Ivy has accepted your invitation to start sending webcam.
Get accessories
Send
Search
Connection established.

10. Clickee la opción Action y elija Start Control Panel para usar el panel de control.

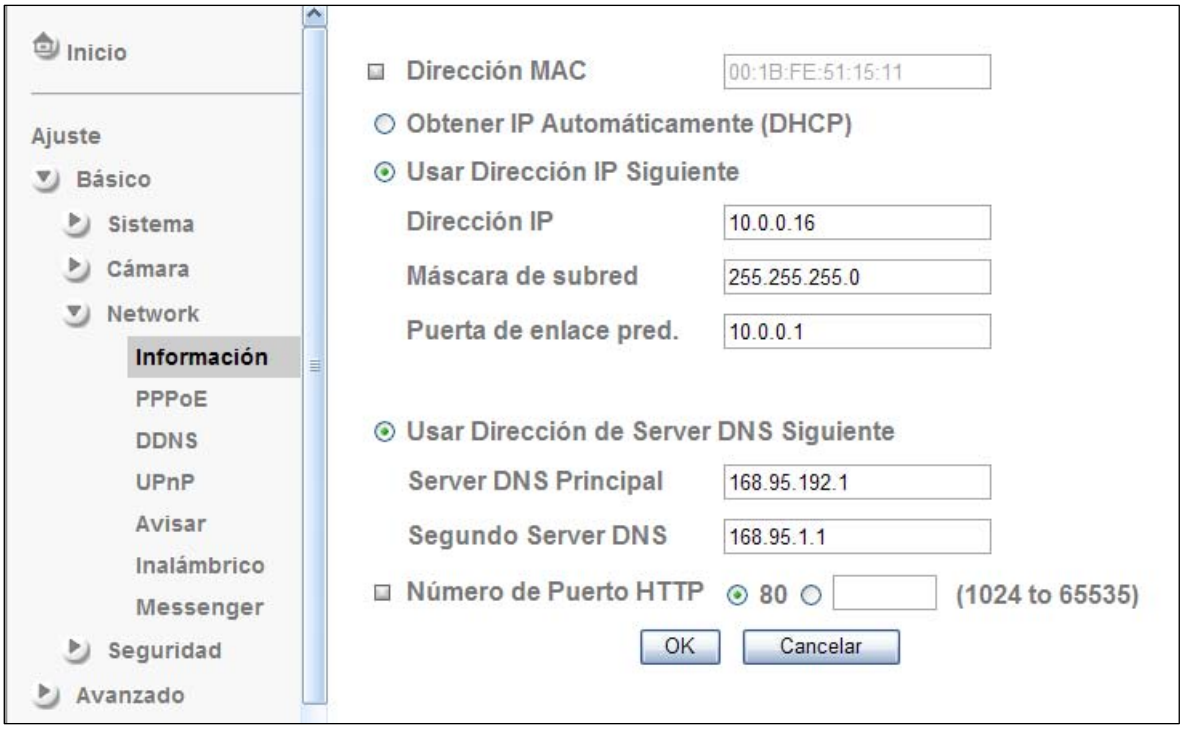


11.Ud. puede usar, mediante el panel de control de msn, las funciones de **configuración de imágenes, toma de fotografías y control de pan/tilt**


camera at home - Conversation
File Edit Actions Tools Help
camera at home
http://220.133.2.196/ <ivy_zavio@hotmail.com>
Control Panel
Wired-Private IP: 10.0.0.94
URL: http://10.0.0.94/
You have invited camera at home to start sending webcam. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start sending webcam.
You have invited camera at home to start Control Panel. Please wait for a response or Cancel (Alt+Q) the pending invitation.
camera at home has accepted your invitation to start Control Panel.
Get accessories
Send
Search
Connection established.

Acceso al Internet

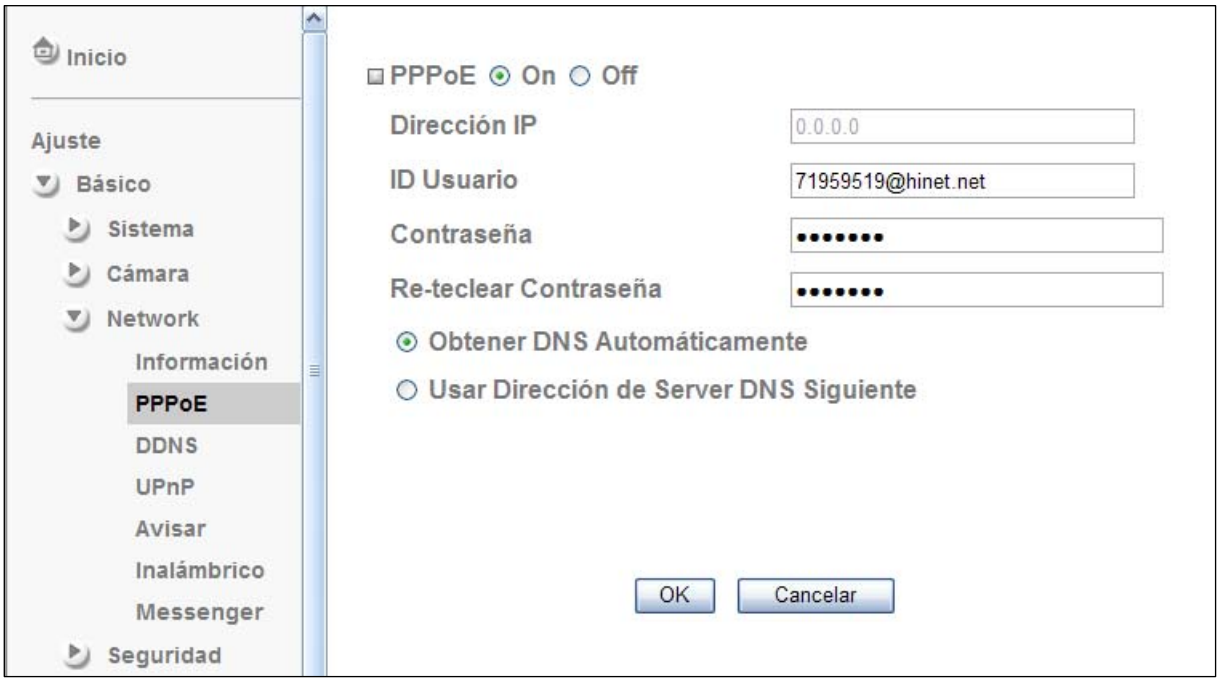
a. La conectividad de Internet para su cámara IP puede realizarse al ingresar la información de la cámara IP dentro de la opción **Information section**.
(Acceda a **Setting → Basic → Network→ Information**)



b. Conectividad de Internet a la cámara IP puede establecerse a través de PPPoE (Point-to-Point Protocol over the Ethernet) al ingresar el Usuario y Password desde su proveedor de dentro de la opción de **PPPoE**
(Acceda a **Setting → Basic → Network→ PPPoE**)

Note 1: Reinicie su cámara IP , después de cambiar las configuraciones de PPPoE .

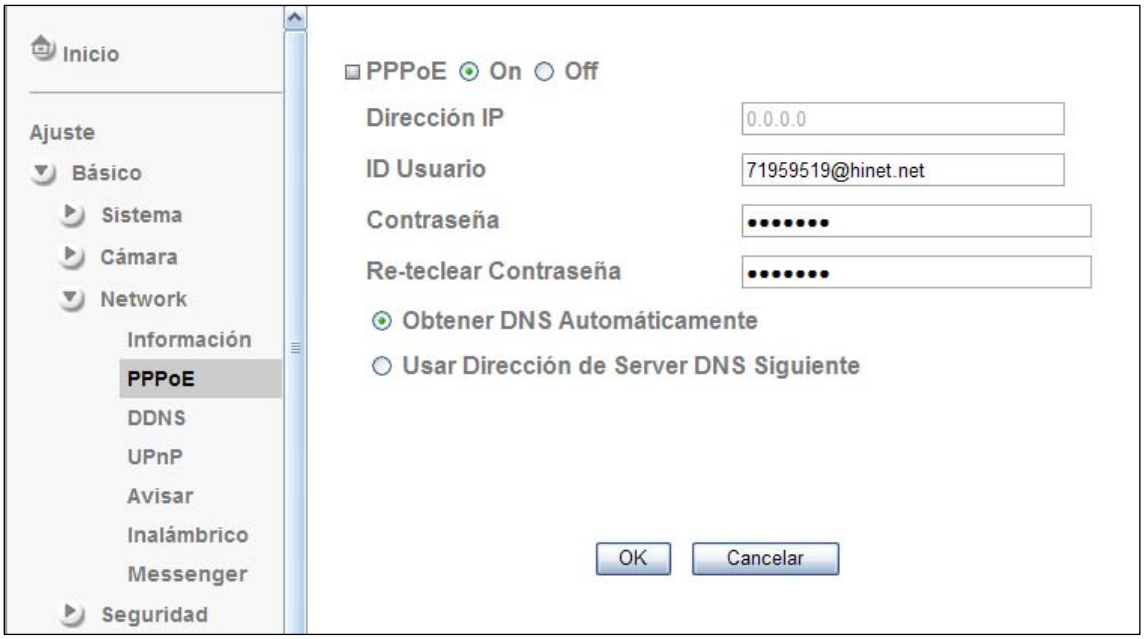
Note 2: Encienda la opción de DDNS y notificación de IP cuando use la función de PPPoE.



c. La conectividad al Internet de su cámara IP puede establecerse si su router tiene UPnP activado (Universal Plug and Play). La cámara IP es automáticamente detectada y agregada a "My Network Places" en su computadora . *Solo los Routers a partir del 2006 tienen la función UPnP.*

c1. Si su router es un UPnP Internet Gateway Device (IGD), encienda la opción **UPnP function** dentro de la sección de UPnP . (Acceda a **Setting → Basic → Network→ UPnP**)

Note: Si enciende la función de UPnP Port Forwarding. La información del puerto RTSP (Real Time Streaming Protocol) va cambiar como se ilustra abajo.



c2. Si su router no es un UPnP Internet Gateway Device, configuré el Port Forwarding o Port Mapping del router

Note 1: . ***Solo los Routers a partir del 2006 tienen la función UPnP IGD function.***

Note 2: **Routers empresariales NO TIENEN la función UPnP IGD .**